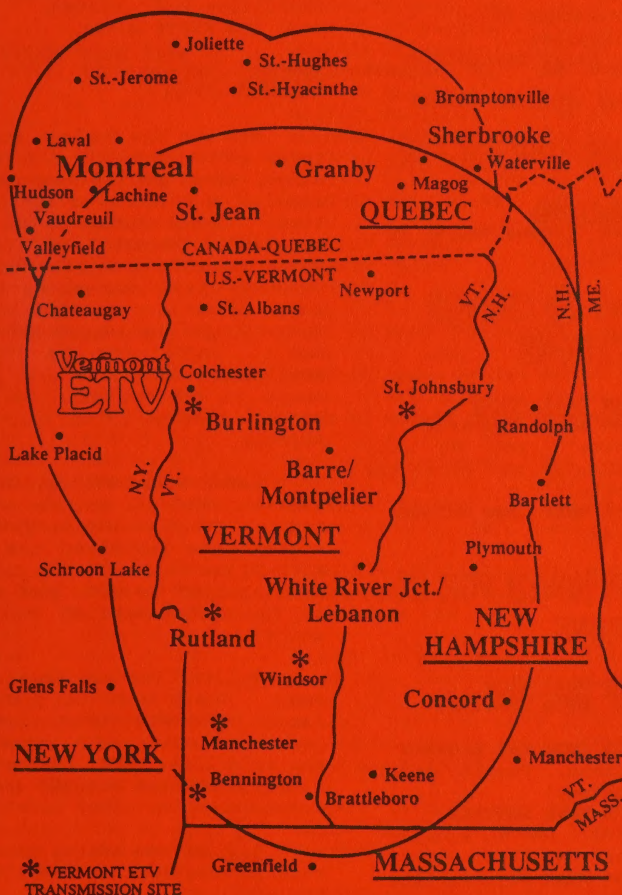


Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

OCTOBER 1994

—Vermont ETV Coverage Map—



TV News

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Abbreviations used in this column:
ERP= Effective Radiated Power in
kW

HAAT=Height Above Avg. Terrain

nc= no change

TL= Tower Location

CP= Construction Permit

Pr= Province (of Canada)

*= Non-commercial

CRTC=Canadian Radio-Television
Commission

DBS= Direct Broadcast Sat.

SS:= Spanish language

LPRT=Low Power Relay Transmitter
(Canada)

TA= Tamapulias (Mexican state)

NEW STATIONS APPLIED FOR

Ch St City; applicant

7 AK Fairbanks; Tanana Valley TV
(9.4kW/18m)

APPLICATIONS TO CHANGE EXISTING STATIONS

St Ch ERP HAAT Call City

HI 26 270 580 KOBN Honolulu

(was 75.9kW/646m. New TL, con-
flicting coordinates but about 8km
NE of former site.)

LA 20 3715 275 WHNO New Orleans

(was 5000kW/276m)

CHANGES APPROVED FOR EX- ISTING STATIONS

St Ch ERP HAAT Call City

AL 36 851 nc WFIQ Florence

(was 589kW)

CA 4 51 849 KNBC Los Angeles

(auxiliary antenna. Regular facil-
ities not affected.)

MS 48 2765 378 WNTZ Natchez

(was 1170kW/256m. New TL about
7km SW of Dunbarton, La.)

NC 62 946 256 WFAV Fayetteville

(was 339kW/259m)

NEW STATIONS ON THE AIR

Eureka, CA: KBVU-29Z

16.2kW/334m

TL 40°43'36"N, 123°58'18"W

on the KVIQ-6 tower 17km SE of
Eureka.

Noted listed in August 27 TV
Guide. Fox affiliate, satel-
lite of KCVU-30 Paradise-
Chico.

Nuevo Laredo, TA, Mexico: XHFTX-57Z
facilities & TL unknown.

Seen by a friend of Greg
Coniglio's in Texas in early
September. Fox affiliate.

Reynosa, TA, Mexico: XHFOX-17Z

facilities & TL unknown.

See XHFTX above.

OTHER STUFF

The two new Mexican Fox affil-
iates above, and XETV-6 Tijuana/San
Diego, have special temporary per-
mission to air Fox programming
live. There seems to be a U.S.
regulation (though I can't find it)
which normally prohibits U.S.-based
networks from delivering program-
ming live to foreign stations.
KUSI-51 has challenged XETV's per-
mit. XHFOX IDs as "McAllen-
Harlingen-Brownsville" but is obvi-
ously on the Mexican side of the
border; channel 17 is allocated to
Reynosa.

LeSea Broadcasting, owners of
WHMB-40, WHME-46, and six other re-
ligious TV stations in four other
states, has purchased the CP for
KZPP-20 New Orleans. The calls have
been changed to WHNO, and a change
in facilities applied for. (see
above)

Telstar 402 has been declared
dead. There were no problems in
launch, but AT&T controllers were
unable to make radio contact with
the satellite. AT&T customers, in-
cluding Fox and Viacom, have been
accommodated on other satellites.

Argyle, one of the firms whose
sale of stations to Fox triggered the
affiliation waterfall, has pur-
chased three stations to replace
those sold. WZZM-13, WNAC-64, and
WAPT-16 are involved. Company of-
ficials say there are no plans to
change the stations' affiliations.

Other Stuff, contd.

Fox has won another sports contract. A five-year contract has been signed with the NHL for carriage of ice hockey.

In Philadelphia, Fox has purchased their affiliate, WTXF-29. This move makes it almost certain that WCAU-10 will become a NBC affiliate. Indeed, NBC is working to purchase the station. Reports are that NBC will offer to give CBS their KUTV-2 Salt Lake City, WTVJ-4 Miami, KCNC-4 Denver, and possibly WRC-4 Washington in return for ownership of WCAU. Of course, such a move would lead to another batch of affiliation changes— and could easily undo the affiliation changes that occurred in Miami a few years ago!

SPECIAL REPORT: THE FOX SURPRISE!

This continues to be the big news. Several people have asked for a status report, listing all the changes so far, so here it is. Underlined changes have already happened; those in *italics* are speculation on my, or others', part. Cities listed are the TV market, not necessarily the city of license.

KHON-2 Honolulu: NBC => Fox
 KTVI-2 St. Louis: ABC => Fox
 WJBK-2 Detroit: CBS => Fox
 WMAR-2 Baltimore: NBC => ABC
KIDK-3 Idaho Falls: CBS => CBS/Fox
 KTVK-3 Phoenix: ABC => ind.
 KYW-3 Philadelphia: *NBC* => CBS
 KDFW-4 Dallas: CBS => Fox
 WBZ-4 Boston: NBC => CBS
WDAF-4 Kansas City: NBC => Fox
KPHO-5* Phoenix: ind. => CBS
 WAGA-5 Atlanta: CBS => Fox
 WNEM-5 Saginaw: NBC => CBS
 WBRC-6 Birmingham: ABC => Fox
 WITI-6 Milwaukee: CBS => Fox
KHQA-7 Hannibal: CBS => CBS/Fox
 KIRO-7 Seattle: *CBS* => ind.
 KTBC-7 Austin, TX: CBS => Fox
WBBJ-7 Jackson, TN: ABC => ABC/Fox
 WHDH-7 Boston: CBS => NBC
 WGHP-8 Greensboro: ABC => Fox
WJW-8 Cleveland: CBS => Fox
 WVUE-8 New Orleans: ABC => Fox
 KECY-9 Yuma: CBS => Fox
KFNE-10 Riverton, WY: ABC => ABC/Fox
 KSAZ-10 Phoenix: CBS => Fox
KTEN-10 Ada, OK: NBC/ABC => NBC/ABC/Fox
 KXTV-10 Sacramento: CBS => ABC

WALA-10 Mobile: NBC => Fox
 WCAU-10 Philadelphia: *CBS* => NBC
WDIO-10 Duluth: ABC => ABC/Fox
 WTSP-10 Tampa: ABC => CBS
 KSTW-11 Seattle: ind. => CBS
 KTVT-11 Dallas: ind. => CBS
 WBAL-11 Baltimore: CBS => NBC
 WLUK-11 Green Bay: NBC => Fox
 KHNL-13 Honolulu: Fox => ?
 KQVR-13 Sacramento: ABC => CBS
 KSWT-13 Yuma: ABC => CBS
 WHBQ-13 Memphis: ABC => Fox
WIRT-13 Hibbing, MN: ABC => ABC/Fox
 WJZ-13 Baltimore: ABC => CBS
 WTVT-13 Tampa: CBS => Fox
 KNXV-15 Phoenix: Fox => ABC
 WPMI-15 Mobile: Fox => NBC
KMIZ-17 Columbia, MO: ABC => ABC/Fox
XHFOX-17 Brownsville: new => Fox
KVCT-19*Victoria, TX: new => Fox
WOIO-19 Cleveland: Fox => CBS
 KFNB-20 Casper, WY: ABC => ABC/Fox
 KNLD-21*Duluth, MN: new => Fox
 WTOV-21 Birmingham: Fox => ?
 WCGV-24 Milwaukee: Fox => ?
WGXA-24*Macon, GA: ABC => ABC/Fox
 WPTY-24 Memphis: Fox => ?
 WEYI-25 Saginaw: CBS => ?
 WGBA-26 Green Bay: Fox => ?
 WSFX-26 Wilmington, NC: CBS => Fox
 KLMY-27 Cheyenne, WY: new => Fox
WLOV-27 Tupelo, MS: ABC => ABC/Fox
 WFTS-28 Tampa: Fox => ABC
KBVU-29 Eureka: new => Fox
KCVU-30 Chico: ind. => Fox
 KDNL-30 St. Louis: Fox => ABC
 KDAF-33 Dallas: Fox => ?
KKVI-35 Twin Falls, ID: ABC => ABC/Fox
 WATL-36 Atlanta: Fox => ?
WBAK-38 Terre Haute: ABC => Fox
 WNOL-38 New Orleans: Fox => ?
KSHB-41 Kansas City: Fox => NBC
 KBVC-42 Austin, TX: Fox => ?
 WNRW-45 Greensboro: Fox => ?
 WKED-50 Detroit: Fox => ?
XHFTX-57 Laredo: new => Fox
 WPGA-58*Macon, GA: new => Fox

* WGXA's affiliation is believed to be temporary, until WPGA is ready to come on the air.

* KPHO is believed to already have gone CBS, leaving KSAZ an independent until KNXV's Fox contract expires. (at that time, KNXV becomes an independent until KTVK's ABC contract expires...)

* KVCT is a former ABC affiliate which had been dark for several months.

* KNLD and WPGA aren't on the air yet.

A note from John Combs indicates that the Tampa network affiliation changes will take effect:

in October. Two former WFTV-9 anchors have been hired to launch WFTS-28's new newscasts.

The owners of WWSB-40 Sarasota and KTVK-3 Phoenix have asked the FCC to revoke the licenses of Scripps-Howard stations KNXV-15 and WFTS-28. The challengers argue that Scripps-Howard and ABC violated FCC regulation 73.658(b).

This rule says, in part, "No license shall be granted to a [TV station] having any contract... with a network... which prevents or hinders another station in a different community from broadcasting any program of the network..." The argument is that multiple-market affiliation agreements, when they result in cancellation of previous contracts with other stations, violate this rule.

An item in Sept. 12 *Broadcasting* says Fox is attempting to sign KSTP-5 St. Paul/Minneapolis. Such a move might include co-owned KOB-4 Albuquerque & its satellites.

FORUM

Keith Smith, St. Louis:

Keith is among several people who noticed the WDAF/KSHE swap. He passed along one of the TV pages from the Sept. 7 *Kansas City Star* containing an ad for WDAF's swap. Dunno how much credibility I'd give to the news on a station that lets Bart Simpson carry their logo HI!

Keith also notes that the St. Louis affiliation situation has been settled, with KDNL-30 signing a contract with ABC. Eric Bueneman told him the swap will occur around September of 1995, when KTVI-2's contract expires.

In Columbia and Quincy-Hannibal, Keith says KMIZ-17 and KHQA-7 are now carrying the Fox football games.

Dave Sinclair, Vancouver BC:

The Fox situation has caused controversy north of the border too. Dave forwarded an item from *Playback* of August 1 regarding an application of several cable companies to carry Fox affiliates throughout central and western Canada.

Fox is currently available on cable only in Toronto, Kitchener, Kingston, Vancouver, and Victoria. This, the result of the CRTC's "3+1" policy. Under the policy, Canadian cable systems are allowed to carry all U.S. stations normally available over the air in that city. But if it's necessary to use microwave or satellites to get the U.S. signals, no more than three commercial and one non-commercial (PBS) station are allowed. Of course, this policy freezes Fox out of many Canadian systems.

The Canadian Association of Broadcasters opposes the move, claiming it will reduce advertising revenues and spending on Canadian programming. They also note that almost all popular Fox programs are already broadcast on Canadian stations; for example, the football games are on CanWest Global's stations throughout most of Canada. (though cable notes that CanWest is not available in Quebec or Newfoundland)

In another item from the same paper, several arts groups are challenging the terms under which the cultural cable channels "Bravo!" and "Arts et Divertissement" are to be licensed. They're concerned that the low per-subscriber rate to be paid the channels, and their access to U.S. programming, will limit the amount of Canadian cultural programming produced.

Dave has more information on the CRTC requiring the CBC to establish a station in Victoria, BC. An article from the Aug. 25 *Times-Colonist* says the CBC has until September 30 to submit a plan to "...establish a production facility in Victoria by the earliest possible date." The CRTC notes that smaller communities, such as Prince George and Kelowna, have limited production facilities, but all CBC programming in Victoria comes from Vancouver.

Dave writes that the CBC first proposed on its own motion to establish a Victoria station in 1974. The CRTC approved the station in 1976, and actually went on the air— but only with a test pattern— in early 1978 on channel 10. Several months later, the CBC's budget was cut and plans for the station were abandoned. In

Forum, Dave Sinclair, contd.

1984, private station CKVU, which had been operating on channel 21, was approved to move to channel 10. Dave says CBUT-2 Vancouver has some signal problems in the Victoria area, though none of the articles I've seen say anything about a new transmitter, just studios. (or is a new transmitter implied by "production facility"?). Four UHF channels are available for a new Victoria CBC station: 29, 40, 46, and 66.

Tom Yingling, Baltimore MD:

DBS, Direct Broadcast Satellite, programming is now becoming commercially available. An item forwarded by Tom from the Aug. 23 Sun notes the availability of "Primestar" in the Baltimore suburbs. The service uses a small dish and provides up to 65 cable channels for between \$35 and \$56/month. That fee includes the dish & receiving equipment, though there is a \$195 installation fee. Interestingly, Primestar delivers all the regional Home Team Sports channels, not just the Baltimore edition. The article mentions the other two competing DBS systems; DirecTV and USSB both expect to begin distribution in the Baltimore area this fall.

Bruce Elving, Esko MN:

"It looks like Duluth once again might get the Simpsons." Yes, Fox is coming to Duluth. The News Tribune indicates KNLD "Northland 21" could go on the air as soon as mid-September. (I'm writing in mid-September & haven't heard of a signon yet)

The station is owned by Fant Broadcasting Co., which has a long record of LMAing its TV stations (WWAT-53 (now WWHO), WNAL-44) to others. This tradition will continue in Duluth; KNLD will operate from KBJR-6's studios, and KBJR will assist with the station's operation.

Fox may not come to KNLD immediately. WDIO-10 has a secondary affiliation contract (I assume this includes their satellite WIRT-13) for Fox, and Fox executives told the paper the WDIO contract will be honored at least through the football season.

Pandy Miltier, Ashland OR:

Fox continues to try to shake up the San Francisco market. Variety magazine claimed in mid-August that a deal for Fox to purchase KRON-4, the NBC affiliate, was imminent. (however, as of September 15, no such deal has been announced) At first glance it would appear current Fox affiliate KTVU-2 would take NBC if this were to happen- but KTVU is happy with its 10pm newscast and morning news, programs it would have to move or cancel if a NBC contract were signed.

Dennis Park Smith, Sta.Barbara CA:

Dennis has received a verification letter for his reception of ham TV station W6CX Mt. Diablo. The station is essentially a translator, with an input of 1253.25MHz and output of 427.25MHz. 427.25MHz is the same frequency as cable channel 58; the station could be received on a cable-ready TV. Transmitter power is 100 watts; ERP not given, but 100 watts is about what a medium-sized LPTV runs. The station trustee says W6CX-TV translates amateur stations as far as 200mi. distant. Dennis has seen another ham-TV station, WB7UGZ, in Turlock, though he suspects it might have been W6CX relaying the WB7 station.

Dennis also forwarded several California TV Guides. The Northern California Edition mentions "For most programs on Ch. 29 in Eureka, see 30". (30 referring to KCVU-30 Chico) It looks like KBVU-29 is on the air. Dennis makes note of the absence of KKAK-61, KZKI-30, or KHIZ-64 from any of the editions.

"K65BF Santa Barbara has had more changes lately. Through July, it broadcast only English-language portions of KWHY-22, but, as of August 1, is now broadcasting the entire KWHY schedule." Dennis says KWHY, which had in the past broadcast in a variety of languages, now is all Spanish outside the morning English program.

While in Wasco, Ca., Dennis noted a variety of stuff on K58DU Bakersfield. When he arrived on the afternoon of Aug. 29, it was carrying Fox affiliate KMPH-26 Tulare. Later in the evening, KMPH

Forum, Dennis Park Smith, contd.

and Bakersfield local KUZZ-45 both began carrying the Fresno State-Ohio State football game. And K58DJ promptly switched to HSC Spree! After the game, the LPTV put up color bars until 9am on the 30th, at which time it returned to HSC Spree. Dennis says KUZZ is still not a Fox affiliate.

Also in Wasco, Dennis saw K66CQ carrying something called "HSC2". I've seen this too, it's not the same thing as HSC Spree. Whether there are now three networks, I don't know.

Some other programming notes from the coast:

- KCVU-30 "...do remember its apparent intention then (1990) to be a KCSO-19 satellite. By the time I saw it, ...it was with a shopping service, and then after that, a full independent. ...it is now a Fox affiliate."
- KFCB-42 "...programming is generic religious and is not a TBN affiliate."
- K56AA (Salinas) "...now translates KQED-9 (PBS). KTEH now covers the Salinas area with an on-channel booster..."
- KFTL-64 "It is still doing at least some HSC Spree." On Sunday night, religious programs were seen.
- KLXV-65 "...don't think it is with TEN, but I will have to check further..."

Fred McCormack, St. Paul MN:

Fred continues to provide valuable information & corrections. With regard to the Fox situation, he writes: "I continue to be amazed at the quantity of network changes and how many 'big time' stations are switching to Fox. Don't the vast majority of Fox programs continue to reside at the bottom in the ratings? Or is that due to Fox being on the wrong stations?"

Yes, Fox's numbers continue to be well behind the Big 3's. For example, on the week of August 29-

September 4, Fox's average share (the proportion of all homes watching TV that were watching Fox) was 11%; ABC and CBS had 17% and NBC 18%. The only Fox program to win its time slot was Married With Children, which scored 18% to beat 16% on NBC & CBS and 15% on ABC.

However, the football may be changing this. Fox's Sept. 4 football doubleheader reached a 30% share on the first game and a 23% on the second. This appears to have led Fox to a first-place ratings finish in at least the first time period.

Not only did the football beat the Big 3's programming, but it also beat CBS's football ratings from last year. (though the absence of baseball may have contributed) Other Fox Sunday programs also did much better than usual.

Early research in Cleveland, the first market to have a major VHF station go Fox, shows that poor ratings may indeed be a result of being on the wrong stations. Fox claims that on Tuesday, September 6, WJW-TV was second in rating only to ABC affiliate WEWS-5, with other Fox programming landing second and third on Wednesday.

Another thing to note is the added availability of local advertising time for sale by Fox affiliates. Some of these stations may feel they can make more money selling time locally, even with lower ratings, than they can taking compensation payments from a network. Also, news programming can be quite profitable on an established station; while switching to Fox limits a station's national newsgathering resources, they do get more time for local news.

Fred also says "I would think all CBS affiliates would be glad to carry the David Letterman show, but I recently learned from my nephew who lives in Fargo, ND that KXJB-4 does not carry it." This has been a common situation for affiliates of all three networks, and the reason is that cited above: that the stations can make more money selling local ads in a lower-rated syndicated program than they can taking compensation money from CBS.

73 Doug

FAM NEWS

OCTOBER 1994

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Many of the items listed in this column are taken from the publication:
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KEY:	GA: granted amendment to table of FM allocations	PC<: a power change (decrease)
&: satellite programming	GE: station was granted extension of a CP	PG>: power change granted (increase)
AF: new freq. allocation accepted for filing for a new FM license	GX: granted replacement of expired CP	PG<: power change granted (decrease)
CC: call change/new calls assigned	MC: multiple-city legal ID	QC: frequency change for this station
CL: city of license change granted	NC: no change yet, on a reported pending grant/change.	QC: frequency change granted
CO: new xmtr co-ordinates	NO: station is not on the air	RA: station returns to the air
CX: a CP has expired, and is cancelled	NS: a new station granted a license	RE: station requests extension of a CP
C1,C2, etc: change in class status	NW: new station signs on the air	RX: station requests re-instatement of an expired CP
DA: directional antenna	PA: proposed amendment to change table of allocations	SG: slogan change or update
DE: calls deleted , license returned to FCC	PC>: a power change (increase)	SI: station is silent
FC: station format change		XC: station granted a transmitter (xmtr) site change

ALABAMA

Bay Minette: WFLM 106.5 one step applic. for class C3, with increase to 50 kW, 449 feet.
Cullman: WKUL 92.1 PG> to 6 kW, 328 ft, XC
Dora: *** 92.5 PA to add class A
Glencoe: WGMZ 93.1 PG< for 1,650 w., 620 ft, XC
Homewood: *NS 97.3 1100 w., 492 ft.
Jasper: WOWC 102.5 CC (ex WZBQ)
Montgomery: WVAS 90.7 PC> 80 kw, 348 ft.
Normal: WTAK 1106.1 NS: 150w- WTAK-FM Hartselle
Orville: WJAM 97.3 NW, urban AC(&), Tom Joyner AM
Repton: WYNI 101.1 CC (NS)
Valley: WRDL 98.1 NW, oldies

ARIZONA:

Eagar: KTHQ 92.5 PG< to 60.4 kW, 1196 ft, XC
Nogales: KLCR 98.3 SI
Oracle: KLBQ 103.1 SI
Page: KXAZ 93.5 PG> to 12 kW
Parker: KWFH 90.1 reported SI
Parker: KMDX 99.3 NC to 10 kw (but RE)
Show Low: KVVW 93.5 GX (for 25 kW, 150 ft)
Sun City: KEDJ 106.3 now reportedly has a translator in the "E.Valley" area of Phoenix, on 96.3=

ARKANSAS:

England: KLRA 96.5 NC to 10.6 kW, 495' but RE
Ft. Smith: KYFF 89.7 NO-GE
Hope: KHPA 104.9 SG "Super Country 105"=
L.Village: KEGT 103.5 NO-RE (2nd)
Little Rock: KKYK 103.7 No FC to modern rock, still rock=
Magnolia: KVMA 107.9 SG "Hits 108" (still a/c I think)=
N. Little Rock: KZQA 101.1 FC to new rock, adds the new "WDRE new rock format"

CALIFORNIA:

Alameda: KJAZ 92.7 SI pending sale
Arcata: K215BW90.9 NS: 10w(v)-KLVF 91.9 S. Rosa
Bakersfield: KOQQ 99.3 RA with adult rock (&)
Big Bear C: KBHR 93.3 NO-RE
Chester: KCFM 105.3 NO-RE (8th)
Dunsmuir: KZRO 100.1 CC (ex KRKD)
Esparto: *NS 97.9 AF (News Baja, Inc.)
FLBragg: KOZT 95.3 PG> to 13 kW
Garberville: KWEO 103.7 NO-RE
Glendale: KSCA 101.9 CC (ex KLIT) "S. CA's alternative"
Green Acres: KRAB 106.3 NC to 106.1 but RE
La Quinta: KUNA 96.7 FC to Spanish talk (Labio)
Lompoc: *NS 106.7 NO-RE

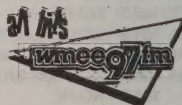
California:

Ludlow: KDUQ 105.7 NO-RE (3rd)
Marina: KRQC 92.7 FC to 70's oldies "Q-93" (serves Monterey Bay area)
Montecito: KJEE 92.9 NW, new rock for Santa Barbara
Morgan Hill: KSQQ 96.1 PG> to 4.7 kW, 161 ft.
Morro Bay: KWWW 99.7 FC to hot AC (San Luis Obispo)
San Fernando: KGMX94.3 FC to country // KIKF 94.3 Garden Grove, Cal. (This is the L.A. area)
San Luis Obispo: KLFF 89.3 CC (ex KWCP)
San Mateo: KCSM 91.1 PG< to 10 kW, 413 ft
Santa Margarita: KWSP 106.1 GX (for 950 w, 1463 ft)
Twentynine Palms: KQYN 95.7 PG< to 6 kW, 244', class A
Woodlake: KFRR 104.1 FC to a/c, CC (ex KFCL)
Yreka: KNYR 91.3 NW, news/classical // KSOR 90.1
Yucca Vly: KWNZ 106.9 FC to news/talk, simulcasting KWNZ-AM 1270 Thousand Palms, CC (ex KROR)

COLORADO:

Boulder: K231AA 94.1 NS-205w: KHHH 95.7 Denver
Brush: KSIR 107.1 NC to 100 kW (but GE-3rd)
Castle Rock: KYBG 92.1 FC to talk (WW1-&) (Denver)
Cortez: KISZ 97.9 FC to alternative rock
Deer Trail: KFMR 105.7 reported SI
Del Norte: K219CF 91.7 NS-250w: KTLF 90.5 Colo. Sps.
Dolores: K211CG 91.1 NS-87w(v): KSJD 91.5 Cortez
Dove Creek: K211CD 91.1 NS-8w(v): KSJD 91.5 Cortez
Durango: KIQX 101.3 FC, remains a/c, but adds talk (&) from 7pm to midnight.
Frisco: KYSL 93.9 QC from 92.1, 560w., 1053 ft.
Glenwood Sps: KMTS 99.1 QC from 92.7, now 6.2 kW, -233', C3
Montrose: K274AF 102.7 NS-232w: KJYE 92.3 Grand Jct.
Oak Creek: KFMR 104.1 QC from 103.9, now C3, 1400w at a height of 1073 ft.
Pueblo: KCCY 96.9 PG> to 72 kw, class C, XC
Salida: K210CP 88.1 NS-100w: KTLF 90.5 Colo Sps.
Silverton: *** 99.3 GA- deleted this frequency.
Telluride: KRYD 104.9 NO-GE (2nd)
Vail: KSKE 104.7 SI
Ward: K229AC 93.7 NS-12w: KGNU 88.5 Boulder





KENTUCKY:

Bowling Green: WBVR 96.7 CC (ex WJUM) "Beaver"
 Calvert City: WCKK 95.7 PC< to 960 w, 505 ft.
 Garrison: WNUU 98.3 NO-GE (2nd)
 Madisonville: W234AF 95.1 NS-10w: WVHM 90.5 Benton
 Morehead: WMKY 90.3 PC< to 37 kW, 895 ft, DA
 Russellville: WJCE 101.1 CC (ex WBVR)

LOUISIANA:

Alexandria: KZMZ 96.9 FC, noted with classic rock=
 Baker: WBBU 107.3 SG "BB 107.3" (soft a/c)=
 Bastrop: KTRY 94.3 SI
 Belle Chasse: KMEZ 102.9 FC to urban gold (&) (SMN)
 Berwick: KBZE 105.9 NW, urban AC "The Breeze 105.9"
 Buras: KMRL 91.9 NO-RE (3rd)
 DeRidder: KEAZ 101.7 FC to CD country (&), "CD 101"
 Jonesboro: KTOC 104.9 NC to 8 kw but RE
 Mansfield: KORF 104.7 NW, country "Star Country 104"
 New Iberia: KDEA 93.7 FC to soft AC (&)
 N. Pl. Polk: KCWJ 106.7 NO-RE
 Pt. Sulphur: KLJZ 106.7 FC to jazz "Smooth Jazz",
 CC (ex KGTR), "Louisiana's Jazz"
 Richwood: KHLL 100.9 NO-RE
 Thibodaux: KNSU 91.5 RX (for 250w(v), 148', class A, XC)
 Thibodaux: KXOR 106.3 FC to country "LA Country"=

MAINE:

Blue Hill: WERU 89.9 PG> to 10 kW
 Kennebunkport: WQEZ 104.7 CC (ex WBCW)
 N. Windham: WVVH 106.7 NW, will be adult stds (Portland)
 Portland: W245AA 96.9 on air (WKZS 99.9)=
 Searsport: WBYA 101.7 NO-GE (2nd)
 Skowhegan: WHQO 107.9 PC> to 5,980 w, 666 ft, class C3
 Topsham: WXGL 95.5 CC (ex WPME), "Oldies 95.5"=

MARYLAND:

Cumberland: W258AB 99.5 on air (WCBC 107.1) in stereo\$=
 Frederick: WFRE 99.9 SG "Free Country"
 Hagerstown: W228AB 93.5 noted on air (WFSI 107.9)=
 Halfway: WQCM 96.7 FC to "rock 40", no non-ID=
 Mtn. Lake Park: WKHJ 98.9 NC to 104.5, a/c "KHJ"
 Oakland: WXIE 92.3 FC to country // WMSG 1050
 Salisbury: WSQL 89.5 PG> to 33 kW, 584 ft.
 Westminster: WWPW 101.1 FC: contemporary Christian

MASSACHUSETTS:

Amherst: WFCR 88.5 NC to 17 kw (but RX)
 S. Yarmouth: WOCN 103.9 RA with adult standards

MICHIGAN:

Beulah: WRGT 92.1 NO-CX-DE
 Bronson: WCVN 94.7 NO-GE
 Cadillac: WLXV 96.7 PC> to 7.2 kW, 604 ft, C3
 Detroit: WYST 97.1 FC to 70's oldies "Star" (a bit more
 pop sounding than CBS "Arrow" format), CC (ex WJOI)
 Flint: "NS 88.9 3 kW, 262' (Ntl. Inspirational Btg)
 Iron Mtn: WJNR 101.5 PC> to 100 kW, 613', C1
 Ishpeming: WMQT 107.5 one step application to move to
 107.7 class B1

Pentwater: WSAB 94.1 NO-RE (4th)

MINNESOTA:

Caledonia: KSOE 94.7 CC (NS)
 Coleraine: KGPZ 96.1 NO-GE (2nd)
 Decorah: KVIK 104.7 NW, oldies (SMN-&)
 Forest Lake: WLXK 95.9 SG "Lakes Radio" (country)=
 LaCrescent: K220EP 91.9 NS-10w: KFSI 92.9 Rochester
 Moorhead: KQWB 98.7 adds Imus
 Mora: KBK 95.5 NO-GE (5th)
 Proctor: KUSZ 107.7 NW, country // WUSZ 99.9
 Red Wing: K297AF 107.3 NS-250w(h): KRCH 101.7 Rochester
 Sleepy Eye: KNWJ 107.3 NO-RE
 Staples: KSKK 96.5 NW, soft AC (&) and talk
 Wilmart: "NS 91.9 25 kW, 328 ft. Christian Heritage Bg

MISSISSIPPI:

Artesia: WQNN 99.9 NC to 47,250 w, but RE
 Brookhaven: WBKN 92.1 PC> to 5.2 kW
 Clarksdale: WAID 106.5 QC from 106.3, now class C2, 50 kw
 492 feet, and XC
 Clarksdale: WWUN 101.7 QG to 101.5 C3, PG> to 25 kW
 328ft., and XC
 Gluckstadt: WJUN 101.7 NC to 25 kW (but RE-2nd)
 Grenada: WQXB 100.1 NC to 21.8 kW but RE
 Holly Sp.: WHLE 94.9 NO-RE (4th)
 Kosciusko: WWFS 103.3 NO-CX, extension was denied
 McLain: WXAB 96.9 NO-RE (2nd)
 Mound Bayou: "NS 102.1 AF
 Pearl: WTV 93.9 CC (ex WLUE)
 Poplarville: WZKX 107.9 FC to country, "Kicker 108"
 Potts Camp: "NS 95.9 AF
 Richton: WESV 96.5 NO-GX (2nd)
 Union: WZKS 104.1 CC (NS)
 Woodville: WLGG 107.7 NO-CX-DE

MISSOURI:

Columbia: KOPN 89.5 NC to 36.4 kW (but GX)
 Halfway: KYOO 93.1 NO-GX
 Lutesville: KQUA 105.1 NO-RE (3rd)
 Malta Bend: KRLI 97.5 NO-GE
 Mt. Vernon: KELE 106.7 FC to CHR, "Hot 106.7"
 St. James: KZYQ 99.7 NO-GE (3rd)
 Wheeling: "NS 105.9 6 kW, 328 ft.

MONTANA:

Belgrade: KSCY 96.7 SG "K-Sky"
 Bozeman: KBOZ 97.5 SG "Today's Best Mix"
 Bozeman: KBMC 102.1 is // KEMC Billings (NPR)=
 Butte: KOPR 94.1 SG "FM94"
 Kalispell: KDBR 106.3 PG> to 30 kW, 414 ft., XC
 Red Lodge: KMXE 99.3 NW, adult contemporary
 Shelby: K201CO 88.1 NS-50w(h): KXEI 95.1 Havre
 W. Yellowstone: KRGS 96.5 noted SI=

NEBRASKA:

Fairbury: KUTT 99.3 NC to 100 kW, GE
 Lincoln: KLDZ 95.1 FC to 70's oldies
 McCook: KZMC 105.3 FC to country

NEVADA:

Carson C: K272DR 102.3 NS-10w: KSRN 92.1 Sparks
 Carson C: K206BI 88.1 NS-10w(v): KEAR 106.9 San Fran
 Carson C: KTHX 94.7 FC to alternative rock CC (ex
 KZS), this serves Reno
 Fallon: "NS 101.3 AF (Sierra Nevada Christian Music)
 Las Vegas: KSNE 106.5 CC (ex KRLV) "Sunny"
 Laughlin: KADD 93.5 NO-RE
 Laughlin: KLUK 107.9 PC> to 17 kW, 1886 ft
 Littlefield: K286AE 105.1 NS-10w(h): KGMIN 99.9 Kingmn, AZ
 Moapa Vly: *** 104.7 PA to add class A

NEW HAMPSHIRE:

Belmont: WCNH 93.3 SG "1-93", classic rock, probably
 has new call letters now=
 Concord: WJYY 105.5 FC to adult contemporary
 Hanover: WGX 92.3 SG "XL 92.3", hot a/c=
 Hanover: W294AB 106.7 on air (WHQO 106.1)=
 Hanover: XLTR 103.9 on air (WJNR 98.1)=
 Hillsboro: WRCL 107.7 FC to a/c (still // WJYY Concord)
 Lancaster: WLGW 102.3 NO-CX-DE

WJYY
 JOY 105.5 FM

New Hampshire:

Manchester: W250AB97.9 on air (WOKQ 97.5)=
 Meredith: WBHG 101.5 SG "Big 101", classic rock=
 Moultonborough: WSCY 106.9 NW, "Super Country 107" (&)=
 Nashua: W212AF90.3 on the air (WEVO 89.1)=
 Newport: WXXX 101.7 SG "Kicks 101.7", country=
 New Castle: "NS 88.3 AF
 Rochester: "NS 88.1 AF
 Somersworth: WRGW98.7 NO-GE (3rd)

NEW JERSEY:

Avalon: WCZT 94.3 CC (ex WWOV)
 Ocean City: WRTQ 91.3 NO-RE
 Petersburg: WSKR 102.7 FC to new rock "Freebird"
 Tuckerton: WTUC 99.7 NO-RE (2nd)

NEW MEXICO:

Clovis: KWUA 102.3 adds CD country // KKYC 103.1 TX
 Cuba: K216CU 91.1 NS-Sw: KUNM 89.9 Albuquerque
 Eagle Nest: K216CT 91.1 NS-Sw: KUNM 89.9 Albuquerque
 Espanola: KOYT 102.3 CC (ex KIOT)
 Los Lunas: KIOT 102.5 CC (ex KOYT), PC> to 17 kW, 4159'
 Lovington: KLEA 101.7 NC to 25 kW but GE
 Raton: K211CE90.1 NS-250w: WAFR 88.3 Tupelo, MS
 Raton: KRTN 93.7 QC from 94.3, now C2, PC> 5.5 kW

1443 ft. height, XC

Roswell: KBIM 94.9 FC to adult contemporary
 Rosado: K249DD97.7 NS-48w(h): KWFL 99.5 Roswell
 Thoreau: K216CS 91.1 NS-Sw: KUNM 89.9 Albuquerque

NEW YORK:

Albany: W229AC93.7 NS: 10w-WMNV 104.1 Rupert, VT
 Albany?: XLTR? 93.9 religious station noted on this freq
 around town, power seemed to be that of a strong xtr or
 weak "real" station, I wonder if this has anything to do with the
 translator grant noted above? =

Avon: WEZO 93.3 PC> to 4 kW, 390 ft.
 Bridgeport: WTKW 99.5 PC> to 5700 w, 338 ft.
 Cape Vincent: WKGG 102.7 Still SI=
 Chateaugay: WYUL 94.7 GA: from class A to C2
 Copenhagen: WMLF 106.7 FC to Z-Rock (&), "Z-Rock"=
 Corning: WSQE 91.1 CC (ex WAOI)
 Essex: WCPV 101.3 CC (ex WDOT), noted on the air
 testing by relaying WHDQ Claremont, N.H.=
 Geneva: WFLK 101.7 SG "K 101-7" (country)=
 Gouverneur: WGIX 95.3 SG "FSR Radio" (parallel to
 WSLB 1400 and WGS 1230). Stands for "Full
 Service Radio", a/c format=

Little Falls: W262AC100.3 on air (WMHR 102.9)=
 Monticello: WXTM 99.7 NO-RE (2nd)
 Ogdensburg: WPFE 98.7 not noted on=
 Oneonta: WSRK 103.9 CX (for 2,050w) but RX
 Paul Smith: WPSA 89.1 NC to 98.3, 10w(h), RX
 Plattsburgh: WEXP 105.1 NW, alternative rock "Experience"
 PL-Henry: WMNM 92.1 FC to oldies, "Oldies 92"=
 Poughkeepsie: WVKR91.3 PC> to 3.7 kW, 820 ft, DA
 Rome: WKDY 102.5 FC to CHR, "Kiss 102"
 Saranac Lake: WSLK 106.3 QC from 101.7, class C3, 5100w,
 height of 394 feet., "K 106 Kicker"
 Syracuse: XLTR 96.5 on air (WVOA 105.1)=
 Syracuse: XLTR 97.7 on air (WTKW 99.5)=
 Tupper L.: WRGR 102.3 FC to classic rock (&)
 Utica: XLTR 99.7 on air (WJIV 101.9)=
 Westport: WADQ 102.5 not noted on=
 Whitehall: WNYV 94.1 SG "Lakes Region Radio"=
 Whitesboro: "NS 97.9 1,650 watts, 626 ft. (Utica/Rome)

NORTH CAROLINA:

Blomire For: WZLS 96.5 NW, rock
 Bryson C: W267AD101.3 NS-38w: WCPV 95.9 Robbinsville
 Charlotte: WSSS 104.7 FC to classic hits "W-SSS Super
 Songs of the Seventies), CC (ex WMXC)

North Carolina:

Durham: WFXX 107.1 FC to urban AC (Raleigh) // 104.3
 Harrisburg: WCCJ 92.7 CC (NS)
 Jacksonville: WQSL 92.3 PG< to 22.7 kW, 725 ft., XC
 Old Fort: WDLF 104.3 PG< to 5.6 kW, 308 ft.
 Tabor City: WYNA 104.9 SI
 Tarboro: WFXX 104.3 FC to urban AC (Raleigh) // 107.1
 Wadesboro: WRPL 93.5 PG< to 2 kW, 1151 ft, XC
 Winston-Salem: WBFJ89.3 NW

NORTH DAKOTA:

Bismarck: KSSS 97.5 NW, soft AC (&)

OHIO:

Byesville: WILE 97.7 CC (ex WUFA)
 Chillicothe: WFCB 94.3 PC> to 25 kW, 266 ft., class B1
 Cleveland: WMMS100.7 carries "Love Phones" in the evening
 which originates from Z100-WHTZ Newark, NJ
 Cleveland: WMJL 105.7 PC> to 16 kW, 1128 ft.
 Delta: WBUZ 106.5 CC (ex WMHE), NO-GX
 Hamilton: WGRR103.5 PC> to 11 kW, 1036 ft.
 Marysville: WAKS 105.7 PG< to 1630 w., 512', XC
 S. Webster: WZIO 94.9 FC to soft AC (&)
 Thompson: "NS 89.1 AF (Kent State)

OKLAHOMA:

Broken Bow: KKBI 106.1 PC> to 17.2 kW, 817ft., C2, XC
 QC from 106.3, "Best Country 106"=
 Taft: KHJM 100.3 RX (for 3900 w., 410ft, XC)
 Wagoner: KBIX 102.1 reported SI

OREGON:

Eagle Point: "NS 106.3 900 w, 1592 ft.
 Ontario: K298AC107.5 these are the calls for the reported
 O.P.B. xtr here=

Roseburg: K283AD 104.5 NS-43w: KKMV 104.3 Tri-City, OR

PENNSYLVANIA:

Altoona: W214AB90.7 on air (WFRJ 88.9), gets out real
 well though seems to be south of town=

Altoona: W228AQ93.5 on air (WQKK 99.1)=

Altoona: W272AD 102.3 on air (WDBA 107.3)=

Bedford: WWCW107.5 FC to hot country (&), CC

(ex WAYC)=

Bedford: WOOX100.9 FC to oldies "Double O-X"=
 Bellwood: WALY 103.9 SG "Wally 104", oldies=

Boalsburg: WVCV 93.7 NO=

Bradford: WBRR 100.1 PG> to 2 kW, 525 ft.

Burnham: WYNW 96.7 NW, country

Covington: WDKC 101.5 FC, country, now // WQBR 99.9

Avis "The Bear"=

E.Stroudsburg: WESS90.3 PC> to 1400 w., 676 feet

Erie: WRTS 103.7 now located in with WRKT 100.9

North East (must have been an LMA)=

Greencastle: WKSL 94.3 FC? seems to run a lot of religious

programming, not limited to the weekends=

Grove City: WSAJ 91.1 PC> to 3 kW, 125 ft.

Harrisburg: WIMX 99.3 FC to CHR (also Imus, Don & Mike)

Huntington: WLAK 103.5 FC, now SMN Hot AC (& "Lake"=

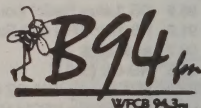
Jersey Shore: WWWW97.7 SG "3-W-D"=

Lewistown: WMRF 95.9 SG "Murph 96"=

Lewistown: WCHX 105.5 SG "Chicks"=

Marietta: WRFH 88.7 NO-GE (4th)

Mercoerburg: WSRT 92.1 FC to hot a/c "Star 92.1"=



Pennsylvania:

Millton: WVLY 100.9 RA with a/c "Valley"
 Murrysville: WRWJ 88.1 NW, religion // WAUJ 90.3 MD=
 Myersdale: WQZS 93.3 SG "QZ-93" (album rock)=
 Nanticoke: WTRZ 92.1 CC (ex WYOS), FC to Z-Rock (&)
 N.Kensington: WQKB100.7 FC, stays country, but is more
 upbeat, more "hot country" than before, the new slogan
 is "Rockin' country K-Bear"

Northumberland: WKOK 107.3 NW, a/c // WKOK 1070 Sunbury
 Patton: WBRX 94.7 noted SI
 Pt.Matilda: WXXZ 107.9 NO=
 Saegertown: WEOZ 94.3 PG< for 2150w, 551ft, XC (still SI)=
 Scranton: WGGY101.3 PC< to 4.7 kW, 1519 ft., class B
 Sharpsville: WHTX 95.9 still SI=
 S.Waverly: WLK 96.1 NO-CX-DE
 Spangler: WVVE 97.3 RA with rock // WKVE 97.5 St.Mary's
 State College: WPSU 91.5 QC from 91.1, now B1, XC, 1700w.
 and height of 1197 ft. (gets out really well)
 St.Clair: W218AQ 91.5 NS-150w: WGRG 91.3 Lewisburg
 University Park: WQWK 97.1 SG "Quick Rock" (This also applies
 to parallel WQKK 99.1 Ebensburg)=
 York: WYCR 98.5 FC, now "rock 40"=

PUERTO RICO:

Naguabo: WYQE 92.9 NO-RE

RHODE ISLAND:

Providence: WELH 88.1 NO-RE (2nd)

SOUTH CAROLINA:

Johnsonville: WRHA 105.1 NO-GX, PG> to 4,350 w., 364', XC
 Kingstree: WWKT 98.3 PG> to 12 kW, 482 ft., C3, XC
 Lake City: WWFN100.1 FC to classic rock (&)
 Lexington: WLXC 98.5 PG< to 2100 w, 554 ft, XC, NW with
 sports, health-talk (for Columbia market)

McClintanville: WWSS98.9 NW, adult standards (&)
 N.Ellenton: WAJY 102.7 carries ESPN's Sports Babe

SOUTH DAKOTA:

Lowry: NS 100.7 100 kW, 587 ft.
 Pierre: KLXS 95.3 NC to 48 kW 502 ft, but RE (2nd)
 Winner: NS 98.5 AF

TENNESSEE:

Baxter: WBXE 93.7 NO-RE
 Benton: WBIN 93.1 NO-GE (2nd)
 Celina: WVFB 101.5 NW, country
 Coalmont: WSGM104.7 NW, So. gospel, religion
 Crossville: WVXL 99.3 CX for new XC.
 Falling Wtr: W268AA101.5 NS-Sw: WAYM 88.7 Columbia
 Lookout Mtn: W257AZ99.3 on air (WKOK 97.3)=
 Memphis: W77 91.5 xdr: WAFR 88.3 Tupelo, 250 w.
 Signal Mtn: WZST 98.1 CC (ex WVXA), NW, hot a/c
 for the Chattanooga market.

Smryna: WRLG 94.1 SG "Thunder 90-4"=
 Surgoinsville: WEYE104.3 FC to Jones country (&)
 Union C.: WKWT104.9 CX for 6 kW, 285 ft.

TEXAS:

Alice: KBIC 102.9 QC from 102.3, now C2, 50 kW, 492'
 Arlington: KSNH 94.9 SG "Easy Country Sunny 95"=
 Atlanta: KPYN 99.3 FC to southern Gospel, NC to
 100.1 yet, hopes to do so in early '95, and 50 kW then as well.
 Bloomington: KLUB 106.9 FC to adult contemporary
 Borger: KQFX 104.3 FC to Tejano (Amarillo)
 Brownsville: KPSP 99.5 SG "Que Pasa 99.5"=
 Burnet: KBLK 92.5 PG< to 640 w., 584 ft.
 Caldwell: KHEN 95.1 PA, change to 107.3 A, CX-DE,
 then GX! (2nd)

Corpus Christi: KMXR93.9 SG "Mix 93.9"=
 Corpus Christi: KLTG 96.5 SG "96-5 FM"=
 Crockett: K220EQ91.9 NS-250w: WAFF 88.3 Tupelo, MS
 Dublin: *** 93.1 GA to add class C3, proposal
 for 92.9 C3, same town, was dismissed.

Texas:

Electra: KWTA 94.9 NO-denied extension (5th)
 Franklin: KCAU 101.9 reported still to be SI=
 Ganado: NS 104.7 AF
 Hondo: KRBH 98.5 NO-CX
 Houston: KKIK 95.7 FC to hot country=
 Jacksonville: KBJS 90.3 NC to 20 kW, GE (4th)
 Killeen: KHHT 93.3 FC to classic hits
 Kingsville: KWVS 97.5 FC to classic rock "Waves"
 Marlin: KEYR 92.9 GA: from class A to C2
 Muleshoe: KKYC 103.1 adds JSN CD country (&)
 Nacodogoches: KJCS 103.3 noted SI (likely temporary)=
 Pt. Arthur: KLTN 93.3 SG "Estereo Latino 93.3"=
 Rockport: KXCC 102.3 SG "102.3 the X", classic rock=
 Sinton: KOUL 103.7 SG "Cool Country"=
 S.Padre Is: KZSP 95.3 SG "FM 95-3", SMN Hot AC (&)

UTAH:

Brigham City: KIDZ 100.7 NO-CX-DE
 Logan: KUSU 91.5 noted on, but no ID heard=
 Midvale: KQMB 102.7 NO-RE
 Ogden: KWCR 88.1 noted airing Spanish mx=
 Ogden: KYFO 95.5 FC to religious, mentioned a
 92.7 translator (Centerville presumably-gc)=
 Ogden: KBZN 97.9 SG "Breeze", jazz format=
 Ogden: KKAT 101.9 SG "K-Cat 102", hot country=
 Provo: KZHT 94.9 SG "Hot 94.9", dance/CHR
 Salt Lake C.: KALL 94.1 SG "Oldies 94.1"=
 Salt Lake C.: KRSP 103.5 SG "Arrow 103.5", 70s oldies=
 Spanish Fork: KUWJ 106.5 RA with country "JJ 106.5"
 Tremonton: KNFL 104.9 RA, NC to 105.1 yet, also mentioned
 KNUC 103.9 Smithfield but that was not heard=

VERMONT:

Barre: WORK107.1 FC to CHR=
 Barre: W280CD103.9 on air (WGLY 103.3)=
 Brandon: WADT 101.9 not noted on air=
 Colchester: WWPV 88.7 noted SI, but for Labor Day wmd?=
 Lyndon: WGMT 98.3 SG "Magic 98"=
 Montpelier: W262AA100.3 on air (WNCS 104.7)=
 Morrisville: WLVB 93.9 NW, "Country 94"=
 Rutland: WJER 94.5 FC, RA with country "Cat Country"
 // WJAN 95.1 Sunderland, VT=

W.River Jct: WXXE 95.3 FC to soft AC=
 Woodstock: WWMR 93.9 FC to oldies "Magic 94"=

VIRGIN ISLANDS:

Cruz Bay: WDCM 92.3 NO-GE (6th)

VIRGINIA:

Blackstone: WBBC 93.5 PC> to 4700 w.
 Broadway: WLTK 96.1 SG "Lite 96.1" (religious)=
 Charlottesville: NS 88.5 AF
 Front Royal: WFOX 99.3 FC to CHR "Froggy 99"=
 Front Royal: WFTR 95.3 SG "Star" (a/c)=
 Harrisonbg: WMRA 90.7 CX (for 7.5 kW, 1046 ft.
 Lebanon: WXLZ 107.3 PC> to 1,000 w.
 Roanoke: WRXT 90.3 adds (&) contemp. Christian
 Rural Retreat: WVBX 95.3 CC (ex WCRB)
 S. Hill: WSHV 105.5 QG for 98.9, C3, 15 kW, 312 ft.
 Woodstock: WAZR 93.7 FC to adult standards=

WASHINGTON:

Deer Park: KAZZ 107.1 PG< to 8320 w., 561 ft.
 Kennewick: NS 91.7 800w, 836' (Calvary Chapel of
 Tri-Cities)
 Seattle: KYCW 96.5 CC (ex KPRX) "Young Country"

KKAT
 KAT COUNTRY 102 FM

WEST VIRGINIA:

Barracksville: WMMN 93.1 NW, soft ac/easy listening, and heard ad for sports talk show // AM 920 too=
 Bridgeport: WDCI 104.1 SG "Kiss FM" (soft a/c)=
 Buckhannon: WBTO 93.5 PC> to 3.6 kW, 433 ft.
 FC: now country gospel=
 Clarksburg: WVHF 92.7 NC to 92.1 yet (a/c)=
 Huntington: WVWV 89.9 NC to 8.1 kW (CX, but RX)
 Keyser: WCBC 107.1 SG "Oldies 107" (Cumberland)
 Mono, although the xtr was in stereo! (see Cumberland)
 Pocatolico: WWZZ 98.7 NO-RE (4th)
 Pt. Pleasant: WBYG 99.5 NO-RX (3rd)
 Ravenswood: WIFY 93.1 NO-RE
 Romney: WJJB 100.1 SG "Jib 100"= (a/c)
 Summersville: WCVW 92.9 noted in mono=
 Sutton: WCKA 97.1 believed to be SI=
 White Sulphur Sps: WXMD 93.3 NO-CX-DE

WISCONSIN:

Ashland: WJH 96.7 FC to adult rock (&)
 DePere: WJLW 95.9 NC to 25 kW (but RE-2nd)
 N. Holstein: KFKQ 92.9 NO-RE (2nd)
 Park Falls: WCOM 98.7 QC from 98.3, now 50 kW, 233 ft.
 Rhinelander: WHDG 97.5 NW with country (&)
 Rudolph: WIZD 99.9 PG> to 13.1 kW, 453 ft., XC, C3
 Seymour: WECB 104.3 NO-RE
 Stevens Pt: WMGU 104.9 RA with news/talk // WSPD 1010
 Sturgeon Bay: WPF 90.5 PC> to 50 kW, 617 ft.
 Three Lakes: WHTD 93.7 CC (ex WAIV)

WYOMING:

Cheyenne: KFBQ 97.9 CX for new XC and 984 ft.

CANADA:**ALBERTA:**

St. Albert: CHMG 104.9 QC from 1200 kHz, now 100 kW

ONTARIO:

Fort Erie: CKEY 101.1 FC to modern rock "The Planet" will attempt to also serve the Buffalo, NY market.
 Kitchener: CFCA 105.3 FC to rock "Cool FM"
 Newmarket: CKDX 88.5 NW, reported to be 700w, or so oldies "Phoenix", yes, it is commercial, replaces AM 1480
 Ottawa: CKQB 106.9 NW, rock "The Bear". This will eventually replace CJSB 540.
 St. Thomas: CFHK 103.1 CC (ex CHLO), "The Hawk", rock

QUÉBEC:

Valleyfield: CHOD 102.9 QC from 1370 kHz, now 3 kW

MEXICO**BAJA CALIFORNIA:**

Tijuana: XHQF 98.9 FC, now plays mostly American/English alternative rock (though still announcing in SS)=

==Late breaking news. The end of the line for the legendary CJSB 540 Ottawa, "54 Rock" has apparently come. On September 1st, while driving through Northern New York, I heard CKQB 106.9 testing (the old CKO spot) to come on the air. They were airing various comedy skits and novelty records. The AM was simulcasting this, apparently at reduced power. I have heard various rumors about what is

to come of 540, either it going away completely, perhaps even allowing a U.S. station in the Northeast to get that spot, or else CJSB would donate the spot to another Ottawa area service, perhaps a university or non-commercial outlet. In any event, the future of 106.9 is clear: they have come on the air as "The Bear", with rock and alternative rock, so look for them!

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**EFFECTIVE IMMEDIATELY,
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99.3 WZXR

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- **LARGER AUDIENCE**
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YOUR BUSINESS!**

Thanks For Your Support!

==Mike Lazaro, of Guiderland, NY, sends in a couple of articles from the *Albany Times-Union*, relating to a recent format change at that market's 103.5 (Cobleskill). "Maximum Media, Inc., the parent company of WQBK-FM (103.9 Rensselaer, NY-gc), has purchased a 50,000 watt station in Cobleskill, on which it will broadcast WQBK's programming, the station has announced. The Cobleskill station, WSHQ-FM (103.5), will be renamed WQBJ-FM and will begin simulcasting WQBK's syndicated morning talk show host Howard Stern and classic rock format. The two combined signals of 56,000 watts will carry north to Lake George, west to Utica, east to Pittsfield, Mass. and south to Hunter, the station said, making it the most powerful signal in the Capitol region..

==Danny Buntin sends in an article from the May 19th *Stillwater NewsPress* on recent changes at that town's KSPI 93.7. That station has recently adopted the "AAA" format, which stands for "Adult Album Alternative". These stations try to offer a wide variety of adult oriented rock music, including a lot of current modern rock, but softer edged than a "regular" modern, or current rock, station, also with a more mellow presentation of the format. The article is very positive about the new format: "In fact, listeners throughout Oklahoma has found this unique sound, and the station playing it now being regarded as THE cutting edge of radio in this state. Where's it coming from? you wonder, Oklahoma City or Tulsa? Neither- Stillwater is the city that's leading the rest of the state's radio scene

into previously unknown areas of innovation. The new sound is part of the still young format called 'Triple A'. And the first station to bring it to Oklahoma is KSPI-FM." Oklahoma Gazette musical critic Greg Johnson praised the station recently, declaring KSPI to be "the only station I will listen to in Oklahoma City". He also said "The music that really matters springs from a much deeper well. You can play better music all day long by never repeating a single song." "The Z-Man", Zriax, nighttime DJ at KSPI says "We're getting letters and phone calls, not just from Stillwater, but from Oklahoma City, Ponca City, Elid, Norman, Edmond, and every place in between. People are excited that there's finally a station that plays their type of music." "Actually we have two new formats," says Zriax. "From 6am to 6pm it's Triple A. From 6pm to midnight, we have SPI rock, which is strictly alternative rock". He names some groups that fit each description. "Adult alternative"-NRBQ, Bonnie Raitt, "alternative" or "college rock"-Toad The Wet Sprocket, Phish, with "album rock" being the more familiar rock artists, such as Pink Floyd, Genesis, etc. The article laments that most other Oklahoma stations almost entirely fall into three mainstream formats: country, adult contemporary/top 40, and classic rock.

•Doug Smith sends in some items from the *Arizona Republic* concerning KGHR, 91.5 FM, in Tuba City, Arizona. According to the radio instructor at Greyhills Academy High School, where the signal originates, it is the only Native American high-school radio station in the U.S. serving its surrounding community. Apparently, according to the article, not much comes in radiowise in this small northeast Arizona town. A popular hangout for local teenagers is a place dubbed "KUPD Hill", where they go to receive that rock and roll station originating from Phoenix (97.9, licensed to Tempe. Sounds like a great DX spot!). The article goes on to describe the AIROS network (American Indian Radio on Satellite), which KGHR hopes to join. Students at the high school would be able to produce programs that could eventually be heard across this entire network. Eventually, managers of the AIROS network hope to provide 24-hour programming to interested stations in the U.S. and Canada. The article states that there are 25 Native American stations in the U.S. today, compared to 12 in 1982. The Corporation for Public Broadcasting provided a \$25,000 seed-money grant for AIROS and an additional \$459,000 for a three-year developmental phase of the project, and money is being sought through foundations and corporate donations. Right now, KGHR concentrates on just serving Tuba City, with a wide variety of programming, and music, from reggae to country, including Native artists. The station also airs *All Things Considered*, *National Native News*, and *Morning Edition*, which it receives from KNAU (88.7 Flagstaff), and it operates in three different languages: English, Navajo, and Hopi. Having stations such as KGHR connected to a national network such as AIROS is seen as important during emergencies affecting these areas, such as last year's hantavirus outbreak, for example.

•Frank Aden, Jr. from Boise, Idaho, sends a local newspaper clipping about a local U.S. Representative, Clinton Stennett (D-Ketchum), purchasing KSKI-FM (103.7 Sun Valley, Idaho), as part of his "E-Da-Hoe Inc." Broadcasting. Stennett claims that many U.S. radio stations are losing money, and this is the only way for them to survive (to merge with other companies) "We're on the cutting edge of where radio stations are going". He also owns cable TV stations in McCall and Ketchum. The station will now program live with a local DJ, instead of being satellite fed. The format remains adult-alternative rock. Frank also sent an article describing the recent format change at the Boise market's 101.9 FM (KJHY Emmet) from its long time easy listening format, to regional Spanish music. The article claims they are the first local Spanish FM station, although Frank correctly points out that this is an error: KWEI 99.5 Weiser, Idaho beat them to it!

•Some other miscellaneous radio items.....Clear Channel Communications Inc. acquired KBXX-FM 97.9 Houston for about \$21 million. They also own KHYS 98.5, in the same market (Port Arthur). WMNF 88.5 Tampa, a frequent skip catch in the summer for many northeastern U.S. and eastern Canada DXers, was off the air for three days, because of lightning damage to the power supply. The station now needs a new back-up transmitter! EZ Communications bought from CLG Media of Seattle KZOK-FM 102.5 Seattle, for \$19.75 million. EZ also owns KMPS AM/FM in the Seattle market. I imagine this has



something to do with KZOK-AM 1590's recent change, no longer simulcasting the FM's classic rock....Heftel Broadcasting Corp. has been busy, buying the Spanish Radio Network or about \$3 million (which includes WQBA AM/FM Miami, and some other AM stations), and also bought some AM stations in the Dallas-Fort Worth market, as well as retaining the option to buy KICI-FM 107.9 in that market (Tejano formatted "Kick")

•John Johnson sends in an item from the *Billings Gazette*, from August 30th of this year. Apparently the Arbitron radio ratings for that market are going to have to be re-issued. Several major problems occurred. First of all, KBMJ (95.5 Hardin/Billings), "The New 95", has a high powered translator on 95.1 serving Billings. Paul LeFort, account executive for Arbitron's Northwest Region, noted that people entering 95.1 into their logs were mistakenly credited to a station on 95.1 from Bozeman (KMMS "The Moose"). There were further problems....thanks to a trick pulled by KCTR 102.9 Billings, "Cat Country". Late last year, KIDX 98.5 Billings, switched to "The Dawg", and hot country, to compete with KCTR. KCTR switched the call letters of its AM station to KDVG, even though it simulcasts "Cat Country". Some people feel that listeners who

(CONTINUED on PAGE 29...)

STATISTICS

Featuring FM/TV Scoreboards, All Time Distance Records,
States Stats and Personal Best Statistics of FM/TV DXers.
(Column issued bi-monthly, 1994 Deadlines: Nov 5th)

Fred Nordquist

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UPDATED 9/11/94

TV SCOREBOARD

DXER NAME	DXER LOCATION	TOTAL	UH	LPT	ES	MS	AU	USA	CN	MX	FO	TPU	YB	AS	OF:
KADET	JEFF IL MACOMB	1307	837	359	234	3	0	45+	7	9	5	68	83	04/01/93	
SEYBOLD	BOB NY DUNKIRK	1270	728	213	217	30	6	49+	7	1	5	63	50	08/17/93	
DRAEB	WILLIAM WI KEWAUNEE	1131	580	191	210	113	1	43+	7	2	1	54	53	07/08/93	
KRAMER	ROBERT IL CHICAGO	632	364	83	108	30	0	40+	7	3	4	54	71	09/25/93	
SIEGEL	GARY OH TOLEDO	623	293	40	144	0	0	39+	6	1	1	48	70	04/10/94	
LAPINSKI	MIKE NY JAMESTOWN	581	409	77	70	1	0	37+	6	0	3	47	78	04/23/93	
NIEMAN	DAVID NY AKRON	556	366	77	90	5	0	37+	7	0	0	45	84	03/01/94	
FERNANDO	GARCIA NL CD. GUADALUPE	480	307	86	69	0	0	28	0	5	4	37	91	04/23/94	
BARSTOW	ROY MA TEATICKET	478	282	66	98	5	1	36+	7	0	1	45	71	05/14/94	
DYER	PAT TX SAN ANTONIO	478	148	9	195	64	0	42+	5	16	4	68	59	12/31/93	
COMBS	JOHN FL ORLANDO	461	235	62	129	13	0	30+	2	6	9	48	72	05/23/93	
BRYANT	TOM TN NASHVILLE	383	184	18	78	3	0	30	4	4	1	39	64	09/18/93	
CONIGLIO	GREG NY WILLIAMSVILLE	378	219	30	87	0	0	33	6	0	2	41	86	09/14/93	
SITTEL	MATT FL TALLAHASSEE	375	206	24	97	0	0	28	2	6	4	40	92	07/04/94	
HEPBURN	WILLIAM ON BRAMPTON	358	242	38	63	1	0	30+	5	0	1	37	85	06/30/94	
NORDQUIST	FRED NY CLAY	340	199	21	72	3	0	34+	6	0	1	42	69	07/05/94	
WHEELER	FRANK PA ERIE	328	91	0	237	5	2	33+	9	0	0	44	53	06/20/93	
KRUSZKA	JEFF LA BATON ROUGE	240	158	34	27	0	0	20+	0	4	1	26	93	12/01/93	
NIEMAN	DAVID NY ROCK CITY	219	152	26	11	0	0	14+	3	0	0	18	91	03/01/94	
HANLEY	CHRIS IL GALESBURG	195	135	8	52	0	0	27	5	0	1	33	88	07/01/93	
SMOLAREK	BOB NJ HIGH BRIDGE	166	116	15	20	0	0	25+	0	0	0	26	85	01/01/94	
SMITH	DOUG TN PLEASANT VIEW	161	94	17	36	0	0	24	1	2	1	28	90	08/13/94	
SMITH	DOUG WI MADISON	161	104	10	29	0	0	21	4	0	0	25	77	12/10/90	
ALLEN	DOUGLAS CO WOODLAND PARK	135	51	42	49	1	0	30	4	3	0	37	88	04/10/93	
BUNTIN	DANNY OK STILLWATER	123	90	6	6	0	0	22	2	0	0	24	77	03/01/94	
RENFREW	JIM NY ROCHESTER	92	35	4	34	0	0	17	3	0	0	20	89	04/01/93	
HANLEY	CHRIS NC WINSTON-SALEM	90	36	0	22	0	0	18	2	0	1	21	80	07/01/93	
CONTONE	RICHARD NY JAMAICA	40	30	5	0	0	0	7	0	0	0	7	81	02/01/94	
REMINGTON	SHELDON HI FERN FOREST	11	2	2	0	0	0	1	0	1	0	2	93	05/02/94	

* VERIFIED.

COLUMN DEFINITIONS: are as follows: Total = Total number of TV stations logged from DXer's location (All loggings should be received within 25 mile radius of this location to count.) Freq. changes count as a station, call letter changes DO NOT count. Also count a station only once regardless if logged by different propagation modes. UHF = All stations logged from CHANNELS 14 TO 83. Es=Total number of stations logged by E-skip. MS=Total by meteor scatter. Au=Total via Aurora. USA=Total number of states and the "+" = Washington, DC. CN=Number of Canadian provinces logged. MX=Number of Mexican states logged. FO=Number of foreign countries, but not Canada/Mexico. TPU (Total number of political units)=Sum of USA CN MX and FO. YB = The year you began DXing from this location. Other groundrules for computing log totals are included in AUGUST 88 VUD Page 48. Note: Now is the time to update and submit your latest stats to keep on the Scoreboard. Also submit any distance records, states stats and personal best statistics. Send via E-mail if you have computer/modem. Laserjet printouts of personalized DX distances covering FM/TV North/Central America and Caribbean cites (database=5165), with choice of miles or kilometers, are available for only \$2 donation. Include your DX location and grid coordinates with your order.

THE ALL-TIME TV & FM DISTANCE RECORDS ARE BEING REVIEWED FOR PUBLICATION SOON. I'M USING A COMMON SET OF GRID COORDINATES FOR DXER LOCATIONS, AND CITY OF LICENSE FOR STATION LOCATIONS. WITH ALL THE ES THIS LAST SUMMER, THERE SHOULD BE MORE DISTANCE RECORDS, SO I'M IN THE PROCESS OF SCANNING FOR RECORDS. ALSO I'VE INCORPORATED TV DISTANCE RECORDS AS FAR BACK AS 1978 (IN WYFSA'S 10TH ANNIVERSARY ISSUE). 73 FRED.

TV STATISTICS

9/12/94

STATES STATS

PU	# DXER	# DXER	PU	# DXER	# DXER	PU	# DXER	# DXER	PU	# DXER	# DXER
USA			USA (CONT)			CANADA			MEXICO		
AL	46 JKA-	39 FGA-	MT	8 JKA-	6 PDY-				AGU(AG)	0 None	0 None
AK	0 None	0 None	NE	29 JKA-	10 FWH-	AT	9 JKA-	2 PDY-	BCN(BN)	2 FGA-	2 PDY-
AZ	5 JKA-	5 PDY-	NV	3 FGA-	3 PDY-	BC	1 FWH-	0 None	BCS(BS)	2 PDY-	0 None
AR	26 JKA-	10 PDY-	NH	8 RBA-	2 DNI-	MB	7 JKA-	3 FWH-	CAM(CE)	0 None	0 None
CA	7 PDY-	2 FGA-	NJ	16 RSM-	8 RCO1	MB	9 RBA-	4 JKA-	CHI(CI)	5 JKA-	1 PDY-
CO	16 JKA-	12 PDY-	NM	5 JKA-	5 PDY-	NF	5 RBA-	4 GCO-	CHP(CD)	0 None	0 None
CT	19 RBA-	12 RSM-	NY	96 DNI-	76 FNO-	NS	28 RBA-	4 DMI1	COA(CL)	4 JKA-	2 PDY-
DE	5 RSM-	1 JKA-	NC	31 RBA-	19 JKA-	ON	84 DNI-	73 GCO-	DF (DF)	2 PDY-	0 None
FL	81 FGA-	80 MS12	ND	10 JKA-	6 PDY-	PEI	1 RBA-	0 None	DUR()	0 None	0 None
GA	33 MS12	33 JKA-	OH	83 JKA-	53 DNI-	PO	19 DNI-	14 JKA-	GRO(GR)	2 PDY-	0 None
HI	10 SRE1	0 None	OK	30 JKA-	28 DBU-	SK	14 JKA-	4 FWH-	GTO(GM)	1 JKA-	0 None
ID	4 JKA-	4 PDY-	OR	1 PDY-	0 None	WMT	2 WHE6	1 WHE7	HGO(HD)	0 None	0 None
IL	73 JKA-	33 DSM-	PA	48 DNI-	44 RBA-	-----			JAL(JA)	1 PDY-	0 None
IN	56 JKA-	23 DSM-	RI	7 RBA-	2 DNI-	FOREIGN(AMERICAS)			MEX(MC)	0 None	0 None
IA	62 JKA-	7 DSM-	SC	18 RBA-	5 PDY-	CUBA	7 FGA-	4 JKA-	MIC(MH)	0 None	0 None
KS	33 JKA-	7 PDY-	SD	18 JKA-	9 PDY-	EL SA	2 FGA-	2 PDY-	MOR(MR)	0 None	0 None
KY	38 JKA-	27 DSM1	TN	47 JKA-	24 DSM1	GUATE	1 FGA-	1 PDY-	NL (NL)	9 FGA-	6 PDY-
LA	42 FGA-	32 PDY-	TX	132 FGA-	104 PDY-	HONDU	2 FGA-	0 None	OAX(OX)	0 None	0 None
ME	18 RBA-	3 JKA-	UT	4 JKA-	2 PDY-	PUERT	1 JKA-	0 None	NAY(NA)	0 None	0 None
MD	13 RSM-	9 JKA-	VT	9 RBA-	5 DNI-	D.REP	1 JKA-	0 None	PUE(PU)	1 PDY-	0 None
MA	27 RBA-	12 RSM-	VA	34 RBA-	11 JKA-	VENEZ	1 GCO-	0 None	STM(SM)	1 PDY-	0 None
MI	72 JKA-	39 DNI-	WA	3 JKA-	1 FWH-	WICAR	1 PDY-		SLP(SL)	0 None	0 None
MN	109 JKA-	8 PDY-	WV	19 JKA-	5 DNI-	FOREIGN(OTHER)			SON(SO)	3 PDY-	0 None
MS	26 JKA-	25 FGA-	WI	61 JKA-	27 DSM-	FRANCE	1 WHE5		TAB(TB)	1 PDY-	0 None
MO	59 JKA-	10 PDY-	WY	4 JKA-	2 FWH-	USSR	1 JKA-		TAM(TM)	12 FGA-	6 PDY-
			DC	8 RSM-	5 JKA-	AUSTRALIA	1 JKA-		VCZ(VZ)	4 PDY-	3 JKA-
						NORWAY	1 JKA-		YUC(YU)	4 FGA-	2 PDY-
						SWEDEN	1 JKA-		ZAC(ZC)	2 JKA-	0 None
						UK	2 WHE5		QRO()	1 PDY-	0 None

=====

ABOVE STATS REPRESENT MOST NO. OF STATIONS FOR EACH POLITICAL UNIT (PU) LOGGED FROM A SINGLE SPECIFIED DXER'S LOCATION.

FIRST AND SECOND PLACE DXERS ARE LISTED ONLY. OTHERS THAT ARE TIED FOR SECOND ARE NOT LISTED....FJN.

KEY TO DXER INITIALS-LOCATION (GRID COORDINATES)

CODE	DXER NAME	DXER LOCATION	LAT. NO. LONG. WEST			
			DEG	MIN	DEG	MIN
DBU-	DANNY BUNTIN	OK STILLWATER	36	7	97	4
DNI-	DAVID NIEMAN	NY AKRON	42	58	78	32
DNI1	DAVID NIEMAN	NY ROCK CITY	42	1	78	28
DSM-	DOUG SMITH	WI MADISON	43	5	89	22
DSM1	DOUG SMITH	TN PLEASANT VIEW	36	24	87	5
FGA-	FERNANDO GARCIA	MEX GUADALOUPE (NL)	25	41	100	15
FNO-	FRED NORDQUIST	NY CLAY	43	8	76	8
FWH-	FRANK WHEELER	PA ERIE	42	8	80	4
GCO-	GREG CONIGLIO	NY WILLIAMSVILLE	42	59	78	41
JKA-	JEFF KADET	IL MACOMB	40	27	90	40
MS12	MATT SITTTEL	FL TALLAHASSEE	30	29	84	18
PDY-	PAT DYER	TX SAN ANTONIO	29	28	98	36
RBA-	ROY BARSTOW	MA TRATICKET	41	36	70	36
RCO1	RICHARD CONTONE	NY JAMAICA	40	43	73	42
RSM-	BOB SMOLAREK	NJ HIGHBRIDGE	40	40	74	54
SRE1	SHELDON REMINGTON	HI KRAAU (FERN FOREST)	19	27	155	10
WHE5	WILLIAM HEPBURN	ON NIAGARA FALLS	43	6	79	4
WHE6	WILLIAM HEPBURN	NT PROBISHER BAY	63	44	68	28
WHE7	WILLIAM HEPBURN	NT EUREKA	?			

EASTERN TV-DX

Stephen West
26 Dougherty Blvd. G-8
Glen Mills, PA 19342

October 1994

(610) 358-2648

The big news this month is the August 10th tropo! Many DXers received 500 mile reception, even across mountains. Most of the DXers along the Mid-Atlantic states had audio only on Icom receivers but some had signals strong enough for video.

We thank Fred McCormack for his excellent work on the Western TV-DX column for the past 15 years! Gracias!

Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equipment: Sears 19" color stereo TV; Archer VU-160 for VHF; RS corner-reflector for UHF, with CM-7475 preamp.

July 1994		August DX contd.	
29 Tr	0851 W36AM TN (188) (Memphis "Box")	10 Tr	0149 unID-61 WRGT-45 OH (276)
	0906 unID-65 very weak		WSTR-64 OH (238)
	0908 W49AX KY (152) (Louisville "Box")	0216	WCPO-9 OH (235)
	0908 KTEJ-19 AR (209)		WBNS-10 OH (330)
			WTJC-26 OH (299)
			WKEF-22 OH (276)
			unID-47
	0915 unID-50		unID-58 (Note 4)
	1030 weak skip	0226	WGBO-66 IL (381)
31 Es	0911 unID CBS-3. CCI on 2	0232	WLS-7 IL (380)
	0935 W57BV AL (131) (Florence TBN)	0259	WHMB-40 IN (246)
August 1994		0414	WKRC-12 OH (234)
1 Tr	0545 W64AV KY (39) (Hopkinsville WKMA-35) (Note 1)	0420	WMBD-31 IL (321)
	W52AZ IN (113) (Evansville LPTV)		went to bed
	0555 WFYI-20 IN (246)	0948	Chicago still in
2 Es	1130 KACV-2 TX (827)	0951	WEHS-60 IL (380)
9 Es	1100 strong unID-2 ABC		WILL-12 IL (266)
9 Tr	0822 WTCI-45 TN (129)	1000	WCUI-26 IL (380)
	WDSI-61 TN (129)	1016	WBNS-10 OH (330)
	0845 WLOV-27 MS (212)	1027	WCET-48 OH (234)
	0850 WXYT-15 MS (278)	1030	WCCU-27 IL (274)
	WTJP-60 AL (181)	1036	WXIX-19 (OH) (233)
	WBUY-40 MS (175)	1110	WYIN-56 IN (342)
	0913 WELF-23 GA (137)	1147	unID CBS-33
	W57BV AL (131)	2355	WIPB-49 IN (276)
	0923 WBMG-42 AL (201)	11 Tr	0019 WLIO-35 OH (340)
	0926 WPTY-24 TN (173)		0055 WKOI-43 (OH) (253)
	0930 WNAL-44 AL (175)		0121 WHSG-63 GA (252)
	WGNX-46t GA	11 Es	0128 WTJC-26 OH (299)
	0940 WITO-21 AL (201) (Note 2)		1049 KOTA-3 SD (1001)
10 Tr	0100 WCLJ-42 IN (214)		1057 KLNE-3 NE (723)
	WILB-63 IN (214)	13 Tr	1116 KTWO-2 WY (1111)
	WXIN-59 IN (246)	17 Tr	1300 WFSB-3 CT (848)
	unID-54		WCBS-2t NYt
	0125 WTTK-29 IN (279)	20 Tr	0108 WCLJ-42 IN (214)
	0134 WTHR-13 IN (249) (Note 3)		0250 WITO-21 AL (201)
	0149 KDNL-30 MO (233)		WBMG-42 AL (201)
			0040 K45CA MO (151) (Cape Girardeau ACTS) (Evansville LPTVs also in)
			0047 WHSL-46 MO (232)
			KPLR-11 MO (230)
		23 Tr	0817 W52AZ IN (106) (Evansville CHA)

Note 1: Only 744 watts. very rare despite short distance.

Note 2: My first Alabama opening since moving down here, and not a very good one at that.

Note 3: With the end of Conan O'Brien, one hour later than most NBC stations run it.

Note 4: I'm pretty sure WFTE-58 was off by now. Not much else makes sense on these channels, unless I had my old Wisconsin locals WMSN and WDJT?! Later in the morning, I logged WLTQ-97.3 Milwaukee..

Roy Barstow, P.O. Box 2488, Teaticket, MA 02536

May 1994

21 tr 2100 WCPB-28 MD (345)
2200 WHMM-32 DC (388)
22 tr 0010 WRLH-35 VA (471)
0230 WYDO-14 NC (562)
Also DC, MD & NJ
29 tr 2300 WHRO-15 VA (457)

June 1994

5 tr 2000 WTVZ-33 VA (457)
2200 W39BQ ME (PBS)
W45AL ME (HSS)
2300 WEKW-52 NH
9 tr 2100 W57BC NY Mineola
2200 WJBC-49 VA (457)
2300 Mapsville VA on
41 (10), 44 (3), 60 (13)
10 tr 0001 WUNM-19 NC (577)
WYDO-14 NC (562)
11 Es 1800 WAGA-5 GA (921)
1815 KSDK-5 MO (1068)
1830 KMOS-6 MO (1208)
12 Es 1830 KSDK-5 MO
KMOV-4 MO (1059)
1845 KTVI-2 MO
20 tr 2200 WTMW-14 DC
WNV-56 VA
2315 W18AY ME (TBN)
W39BQ ME
21 tr 0010 WUNP-39 NC (533)

June 1994

21 tr 0030 WWAC-53 VA (A.C.)
0050 WWPB-31 MD (409)
0200 WHAG-25 MD
W46BL (WGBS-57 PA)
WCCB-49 PA (334)
2300 WMHQ-45 NY

July 1994

4 tr 2300 W18AY ME (TBN)
W30BF ME Bangor
2330 W39BQ ME
W17BF ME (TBN)
5 tr 0010 W36PAC see note
WTV-51 PA (289)
9 tr 2130 WUNJ-39 NC
2200 WFXI-8 NC
WVBT-43 VA
2240 WTAT-24 SC (t)
WYDO-14 NC
24 tr 2100 WNEP-16 PA
2130 WMGC-34 NY
WOC-55 NY
2145 WETK-33 VT
2200 WNNE-31 VT
WVNY-22 VT (231)
2230 WHMQ-45 NY
WENY-36 NY
2315 WFXV-33 NY (t)
WXXI-21 NY (t)
2320 WUHF-31 NY (371)

Comments: W36PAC, maybe this is W36AS with a TV-36 on the top left of the screen, W36PAC in lower left and MSTV on lower right. Clutter on the screen! I have not seen much of NC this year, probably due to summer showers breaking up the weather pattern. (Roy, I think the PAC stands for Pakistan programs of W36AS New Brunswick, NJ. I had to edit some of your relogs, I put the highlights of your DX to conserve WTFDA resources. sw)

Bob Smolarek, 31 Mark Drive, High Bridge, NJ 08829

May 1994

23 Es 1800 WBRZ-2 LA (1161)

June 1994

8 Es 2145 WWL-4 LA (1130)
12 Es 1856 WJXT-4 FL (810)
2100 KQTV-2 MO
26 Es 1000 KTIV-4 IA (1107)
1830 WPBT-2 FL

July 1994

11 Es 1900 WCB-4 MS (904)
tr 2200 WNPI-18 NY (264)
20 Es 1000 WWL-4 LA
1150 WKRG-5 AL (999)

August 1994

11 tr 0049 WOSU-34 OH (424)
0105 WAKC-23 OH (351)
24 tr 2300 WJAL-68 MD (172)

Joseph Fela, 150 Robert Place, South Plainfield, NJ 07080

Equipment: Icom R-100 receiver, Antennacraft P-7 dish at 35' AGL with an RDX UA-900 UHF amplifier.

July 1994

11 tr 2200 WNPI-18 NY (270)
2230 WNPE-16 NY (235)

August 1994

8 tr 2231 WLTX-19 SC (567)
2300 WUNM-19 NC (410)
10 tr 1823 WLKY-32 KY (627)
WLF-18 IN (641)

August 1994

10 tr 2258 WRGI-45 OH (t)
see notes below
11 tr 0229 WMCC-23 IN (607)
0654 WFT-58 IN (634)
0700 WKON-52 KY (571)
1215 WHIZ-18 OH (401)
20 tr 0827 W42AC VA (231)
of WVPT-51 VA

Joseph Fela continued

Comments: On August 10th WLKY-32 KY was in for almost 24 hours continuous, it didn't fade out until about 1730 the next day. The WRGI had Fox fading in with WBFF-45 MD, they IDed as Fox 45/ Cable 8. (zero offset) There were many UNIDs, NBC on -15, religion on +42 and an educational station on +14.

On scatter, some of the more interesting stations heard on the ICOM-R100 are: Belleville-15, Peterborough-18 and Toronto 19. During July and August WNEO-45 was common at sunrise and sunset. Only rain and cold fronts shut it down. WAKC-23 was noted frequently, but WOIO-19 Cleveland doesn't show.

Thomas J. Yingling, 221 Pinewood Road, Baltimore, MD 21222-2345

May 1994

13 Es 1452 KYTV-3 MO
1500 KMTV-3 NE
1510 KIMT-3 IA
1530 KTVO-3 IA
1600 KSWK-3 KS

June 1994

19 tr 1830 W64BW DC (Telem.)
20 tr 0000 WHAI-43 CT
W36BJ NJ (A.C.)
WLVI-56 MA

Es 1930 WWL-4 LA
WDSU-6 LA
KATC-3 LA

27 Es 1930 WEAR-3 FL
WRBL-3 GA
WEDU-3 FL

29 Es 1530 WLBT-3 MS
WWL-4 LA
KATC-3 LA

WEDU-3 FL
to KMTV-3 NE
KIMT-3 IA

KSMB-4 NE
1800 WSAV-3 GA
WEAR-3 FL
WRBL-3 GA



Antennas: uhf-tv 2 rabbit-ears, with Winegard preamp model DA-8050
various test uhf-tv corner reflectors in my bedroom on camera tripod
uhf-tv RDX Labs UA-900 (20db's gain & 1db noise) & UA-900A

Receivers: Icom IC-R7000, Icom IC-R100, Teknika models: 6510 & 6510A

Filters: Channel Master model: 7006 hi "Q" low band/fm
7009 hi "Q" high band
7006 hi "Q" uhf band

July 1994

9 Es 1825 KFDX-3 TX
1830 KDLO-3 SD
1845 KDLT-5 SD
1900 KIVV-5 SD

12 tr 2000 WVVI-56 VA new cls
W58BR MD Waldorf

At OC MD 13 tr 1200 WFXL-31 GA (t)

14 Es 0925 WEAR-3 FL
WESH-2 FL
WSB-2 GA
WJXT-4 FL
WWL-4 LA
KALB-5 LA
WCPX-6 FL

August 1994

10 tr 1900 WHIZ-18 OH
WOSU-34 OH

weak WNIT-34 OH

audio WOIO-19 OH

only WKBN-27 OH

on WFMJ-21 OH

ICOMS WGTG-30 OH

WLIO-35 PJ

2100 WTAP-15 WV

WNDU-16 IN

WXIX-19 KY

WSEE-35 PA

WINM-63 IN

WLFI-18 IN

2305 CICA-19 ON

CIII-41 ON

WPBO-42 OH

WUPW-36 OH

13 tr 1228 WOIO-19 OH

1245 WBNX-55 OH

1335 WOSU-34 OH

Ray Leko, P.O. Box 102, Mespo, Ohio 44439 216-693-4338

EDT

May 1994

3 Es 1800 KPRC-2 TX
12 Es 2000 WDAF-4 MO
19 Es 0900 WPBT-2 FL
2000 KMID-2 TX

June 1994

2 Es 1000 WPBT-2 FL
10 Es 1800 KMOL-4 TX
11 Es 1246 WPBT-2 FL
2200 KNOP-2 SD
12 Es 1500 WTVJ-4 FL

June 1994

14 Es 1255 KSNC-2 KS
17 Es 1916 KNOP-2 SD
18 Es 1500 WPBT-2 FL
21 Es 1900 WWL-4 LA
22 Es 2228 CKCK-2 SA
25 Es 1310 KDFW-4 TX
26 Es 1200 KJRH-2 OK
27 Es 1720 KPRC-2 TX
28 Es 1200 KSNC-2 FL
1300 WPBT-2 FL

July 1994

3 Es 1230 WPBT-2 FL
4 Es 1400 WBRZ-2 LA
9 Es 1925 KGAN-2
14 Es 1015 KMOL-4 TX
1178 KJRH-2 OK
16 Es 1200 KJRH-2 OK
19 Es 1020 WSMV-4 TN
20 Es 1030 WTVY-4 AL

Ray would like to hear from other DXers!

TOM BRYANT - 849 TODD PRETS DRIVE - NASHVILLE, TN 37221 - 615-646-2000 - (COT)

EQUIPMENT: [Post 'Hurricane Bubba' antenna rebuilding.] VHF: Winegard CS-4054 @ 20'; UHF: Antennacraft P-5 parabolic w/Antennacraft preamp @ 25'; RG-6 coax on each. Channel Master HD-9515 rotor. Emerson VCR (model 754); Portland 13" color receiver. New loggings bold type and underlined. Tr relogs noted only when rare.

July 1994	August 1994		
4 Es 1057 KRMA 6 CO 1029	9 Tr 2130-midnite all Metro	2159 KYOU 15 IA 451	
1130 KTVS 3 CO 926	Chicago U's in solid	2229 W578S 57 IL 269	
9 Es 1929 KENW 3 NM 963	10 Tr 0001 WSLM 58 IN 191	2359 K210D 21 MO 258	
1950 unid ss/PTA Mex	0029 WKWJ 68(IN) 171	30 Tr 0024 WELF 23 GA 129	
	0030 W49AX 49 KY 163	0034 WGEM 10 IL 362	
23 2000 NEW ANTENNA SYS- TEM OPERATIONAL!	(VJN-Louisville)	0040 WSEC 14 IL 312	
	0030 WTPB 49 IN 296	0132 WYMT 57 KY 220	
26 Es 0101 KOTA 3 SD 1024	0100 WVTW 18 WI 490	0146 W46AJ 46 TN 87	
30 Ms 0201 unid Canadian (6)	0109 WLIO 35 OH 351	0225 K34BR 34 MO 291	
	17 Tr 0231 W22BE 22 AL 89	0250 W55BV 65 IL 295	
	(TBN-Decatur)	(Springfld/WSEC)	
	29 Tr 2129 W53BT 63 IN 139	0259 WQAD 8 IL 410	
	(Evansville)	0316 K18BT 18 MO 258	
		(TBN-St Louis)	
		0330 W6FN 49 IL 298	

NOTES: 7/26-KOTA audio 'Kota Territory'. 7/30-15 sec Ms burst on 6 (audio only) "O Canada"...suspect Winnipeg, Timmins or Paris. 8/10-WVTW 18 is my first Wi U, and ties my U distance record (490) with 42 in Dubuque, IA. 8/10-Excellent IN duct with just enough bend into OH to nab WLIO s/off. THE 8/29-30 Tr OPENING WAS ONE OF THE MOST INTENSE EVER NOTED. DISTANCES WERE NOT SPECTACULAR, BUT S/F LPTV'S AT 300+ MILES WERE A KNOCKOUT! A couple of calls to Ed Phelps helped ID some of the more obscure stuff..THANKS! 15 from Ottumwa, IA was a complete surprise! Much later had a (t) on 26 in Burlington, IA with what appeared to be an oddball shopping net. This opening also yielded a couple of 'most-wanted's..WELF (23) and WYMT (57). WELF is easily id-able as it continuously transmits call letters and channel in the vertical sync bar. At 0236 (antenna aimed NW) locals 2 4 5 were annihilated by St. Louis. Earlier WXMT (30) was wiped out by KONL, and when the local pulled it's carrier at 0100 the St. Louis signal was s/f. U's from Peoria, Champaign, Springfield (IL S MO), Poplar Bluff, Evansville and Louisville were all at or near s/f at times. S/f V's included WPSD (6), WSIL (3), KPLR (11) and WTVW (7). Also relogged a ton of lptvs during the session. Considering that I'm in a low area, I was amazed by the lptv show of power...never dreamed I'd see a s/f HSS at almost 300 miles. WHAT A NIGHT!!! Oh, it's nice to have the antenna system back up and running (and upgraded...separate mast and rotor for a Stereo Probe 9 @ 40'). Thanx to Rich Wertman for the advice and quick service. 73's and goodXing.....Tom

Harry J. Hayes, 9 Henry St., Wilkes-Barre, PA 18702

Equipment: RCA 1971 Color TV, Winegard PA-4975 amp. 2 CM Attenuators, heavy-duty in tandem, 6' dish in attic.

August 1994	August 1994
4 tr 0800 WVTA-41 VT (220 mi.)	24 tr 1935 WETK-33 VT (260)
5 Es 2000 KUSD-2 SD	1935 WNNE-31 VT (250)
6 tr 2210 WTZA-62 NY (110)	1935 WVTA-41 VT (220)
10 tr 2200 WRGT-45 OH (450)	2145 WVTB-20 VT (295)
2305 WOSU-34 OH (380)	2300 WDCD-19 MA (175)
2358 WDRB-41 KY (560)	26 tr 2210 WETK-33 VT (260)
2358 WLKY-32 KY tent.	

The August 10th opening also produced signals on 26, 33, 35, 48 and 58. 26 and 58 were too weak to be usable, 35 was a commercial station and I suspect Lima as I was getting FM from that area at the time. The 33 was not Youngstown as it seemed to be a PBS, a real mystery. I predicted to myself on 8/24 that the band would open up that evening and I was right. 8/24 was the second day after a cold front passed and featured warm temps., little breeze and a classic "tropo sky", that is light blue with high wispy clouds. Showers moved in the next day. I am DXing UHF on my set's original tuner, that is a non-detent. It's not too hard DXing this way since I have several markers on the dial which include all of the Clarks Summit translators. More next month.

WESTERN TV-DX

October 1994

Fred McCormack
PO Box 65666
St. Paul MN 55165-0666

(612) 735-6860

13 reporters, including first time reporters Craig Crawford and Mike Welsh (welcome!), contribute to this month's 9+ pages. It has been a good year for Western TV-DX!

Predictably E skip was down in August, but you will find loggings on quite a few dates, namely 1-6, 10, 11, 13-15, and 19. 500 mile tropo found its way to Bill Eckberg's, Michael Park's, and William Draeb's QTHs on various dates between the 6th and 10th. Frank Aden reports that the Perseids "was not too bad a shower".

New _____ New Mode _____ Tent. - t Unidentified - unid S/On - + S/off - =
ID Color Bars - ● Unid Color Bars - % Misc. Test Patterns - &
Parallel Programming - // MTS Stereo - \$

CBN The Family Channel
CNN Cable News Network
CSP C-Span
DSC The Discovery Channel
ESP ESPN
FAM Family Net
HSC Home Shopping Channel
HSS Home Shopping Spree

NIK Nickelodeon
SCI The Sci-Fi Channel
TAB Three Angels Broadcasting
TBN Trinity Broadcasting Network
TBS Turner Broadcasting
TNN The Nashville Network
USA USA Network

BN Baja California Norte

CH Chihuahua

QR Quintana Roo

YN Yucatan

*** AND NOW THE TIME HAS COME ***

This is it! This is the last Western TV-DX column under my editorship. It's been great. Thanks to all who have made the column a success. I believe in the 15+ years I've been doing this we've only missed one issue of the VUD (actually two, if you count the column I mailed to the wrong city!). I'm leaving, but Western TV-DX will go on and will need the continuing support of all TV-DXers in our region. I hope to support it myself if I can just see some DX. I've got to graduate from rabbit ears!

I wish I could tell you who the new editor will be, but I have heard nothing. Check this VUD for an announcement. If none has been named, consider volunteering yourself. The VUD can not exist without the commitment of volunteers.

Any future reports inadvertently mailed to me will be forwarded to headquarters or to the new editor.

Dave Sinclair, 6565 Brooks Street, Vancouver BC V5S 3J6

PDT

Equipment:

Archer Antennas: VHF-FM model 15-8654. UHF model U-120. Both mounted on Channel Master Crown rotor. UHF 4 feet above rotor, VHF-FM 1 foot above rotor. Rotor mounted on 5 foot pole, chimney straps. UHF balun UA-75 into Archer amplifier model 15-1113, adjustable 10-20 dB, connected to UHF. Sony colour TV model 13TR14, purchased in 1991. Electrohome VHS VCR. Philips stereo converter model CT 3600 which has separate inputs for cable, VHF and UHF.

June 1994

6 Es 1600 KNBC 4 CA 1062
(o/KOMO)
1700 XHBC 3 BN 1210
1715 \$KVBC 3 NV 996
1720 KIEM 3 CA 584
17 Es 1630 XHBC 3 BN 1210
KEYT 3 CA 1024
1730 KCBS 2 CA 1063
(o/CBUT!!)
KTLA 5 CA 1063
(o/KING)
1735 KNBC 4 CA 1063
(o/KOMO)
\$KVBC 3 NV 996
20 tr 1900 K68DL 68 WA 111
(Seattle TAB)

26 Es 2000 \$KVBC 3 NV 996
KVJU 5 NV 996
(o/KING)
27 Es 1650 \$KVBC 3 NV 996
1700 \$KTVK 3 AZ 1231
1800 KNBC 4 CA 1063
(o/KOMO-4)
KTLA 5 CA 1063
(o/KING)

July 1994

7 tr 0900 KNMT 24 OR 288
1600 KEBN 32 OR 288
8 tr 1000 KNMT 24 OR 288
10 Es 1800 XHBC 3 BN 1210
11 tr 0700 KNMT 24 OR 288
1215 KEBN 32 OR 288

13 Es 1730 KTVS 3 CO 1142
16 tr 2100 K27CI 27 WA 100
(Everett KTZZ-27)
18 tr 1100 KEBN 32 OR 288
23 tr 1330 KEBN 32 OR 288
24 tr 0230 KATU 2 OR 288
(CBUT off air)
KPDx 49 WA 288
25 tr 1000 KEBN 32 OR 288
26 tr 1030 KEBN 32 OR 288

August 1994

6 tr 0400 KATU 2 OR 288
(CBUT off air)
20 tr 0900 KEBN 32 OR 288
27 tr 1900 K61CG 61 WA 80
(Port Angeles KIRO- 7)

Dave Sinclair (continued)

Channel 3 received over CBUT-2 rebroadcaster at Chilliwack, British Columbia, 56 miles east, 590 Watts erp. When my antenna is turned east this signal is very strong; but almost completely nulled out when my antenna is turned south.

Any info as to the Mexican stations transmitting in stereo? [None here. fm].

This is my first reception of KCBS. This was during the O.J. Simpson car chase. CBUT-2 transmitter is almost due north of my house.

The Western Washington edition of TV Guide lists rebroadcasters for KIRO-7 Seattle on channels 78 and 79. I thought the UHF spectrum above channel 69 was reassigned years ago. [It was, but existing translators were allowed to remain on a secondary basis. I would think these old translators would not be very popular since new televisions haven't included those channels for quite a few years now. fm]

Craig Crawford, 2313 Old Jacksonville Rd Apt #I, Springfield IL 62704 (217-793-2822) CDT

Equipment:

13' portable color TV, Sony SLV-5RUC SVHS, Recoton 600 Powerwave UHF/VHF antenna, partially assembled Channel Master 4257 Quantum UHF antenna, UA-900 preamplifier, RG-6 coax. Approximately 25' agl.

My height above ground is approximately 25 feet (the level above ground of my 3rd floor apartment). No outdoor mast yet. All observations made from inside my apartment. All stations listed in this report have been videotaped.

July 1994

26 tr 0500-0700

KMIZ 17 MO 170

(o/WAND-17)

WMSN 47 WI 235

(WTVF-47 off)

WQRP 39 IL 200

WKOW 27 WI 235

0800-0930

WFLD 32 IL 180

WCIU 26 IL 180

WGBO 66 IL 165

("Super 66")

WXIN 59 IN 190

WHSL 46 IL 90

KDNL 30 MO 95

10 tr 0300-0700 (continued)

WLEX 18 KY 300

WDDB 41 KY 240

WQGV 24 WI 250

WFLD 32 IL 180

WLKY 32 KY 240

WXIX 19 KY 280

("19XIX" - WHOI

off air)

WKPC 15 KY 240

WSTR 64 OH 280

unid ch 18 HSC

(o/KLJB-18)

WICD 15 IL 80

WTVQ 36 KY 300

(NEWSCHANNEL 36)

WBAK 38 IN 120

WYZZ 43 IL 60

WUSI 16 IL 110

10 tr 0300-0700 (continued)

WTVQ 17 IL 200

(u/WAND-17)

WMSN 47 WI 235

(See Note # 1)

WSNS 44 IL 180

WHA 21 WI 235

(See Note # 2)

WTV 18 WI 250

("SUPER 18")

30 tr 0455-0530

WXMT 30 TN 300

(cci with KDNL)

WEVV 44 IN 180

September 1994

2 tr 0110 WMTV 15 WI 235

unid ch 50 TBN

(See Note # 3)

August 1994

10 tr 0300-0700

WIFR 23 IL 200

Note # 1 - ID slide. WTVF not on air yet. Signal strength at local quality. After WTVF went on the air, I could still get WMSN over WTVF's color bars. I'd like to know what kind of interference was noticed by Peoria residents?

Note # 2 - Madison PBS over HSC 21. Where is HSC 21 anyway?

Note # 3 - How do I figure out where these stations are? I've only seen a couple that ID themselves. [IDing the TBN LPTVs is not easy. You need an up to date station list. Also, watch the VUD to see what TBNs are reported. I presume your channel 50 was not an LPTV, but was WPGD, Hendersonville, Tennessee. fm]

That about wraps up my first report. I've been encouraged by these first finds, especially since I have yet to mount the CM4257 outside. Speaking of an outside mast, I need advice on how to ground a mast mounted from the balcony of a 3rd floor apartment. The only time I'll be using the mast is for DXing at night since I doubt the landlord would approve of this eyesore, but better safe than sorry. I also need information on where I can get some better coax cable, cut to custom specifications. Any information on outboard (stand-alone) TV tuners with excellent DX capabilities would also be appreciated.

For those interested in how the Recoton 600 UHF/VHF indoor antenna stacks up against the partially assembled CM4257 with UA900 preamplifier (when both antennas are used indoors), the CM4257 has slight to moderately better performance in terms of gain and low noise, but a markedly better performance in directivity. The UHF portion of the Recoton is very sensitive to cci and I use it as an indicator to look for other channels occupying the same band as the local channels. The rabbit ear portion of the Recoton is useless on channels 2-6, and only under DX conditions can I get anything on channels 7-13. I don't think there is an FM trap on the antenna, so I have to keep the rabbit ears

Craig Crawford (continued) at their shortest length in order to use any amplification at all. Extending the ears invites incredible interference from local radio stations. I must also comment, however, that the nearest VHF station (channel 3) is 80 miles away. In closing, I would like to know if anyone has the new Recoton TV1000 Bullseye TV/FM antenna. The brochures claim that the antenna can receive stations from up to 150 miles away! Maybe under DX conditions at night, but surely not during the daytime.

Frank Aden Jr., 4096 Marcia Place, Boise ID 83704 N7SOK

MDT

Equipment: See August 1994 Western TV-DX.

This season definitely picked up after June 1st. I was not able to watch or note all of the openings I saw, but have included below reports after June 15. As usual, I taped channels 2 and 3 during Perseids from 0200-0500 and it was not too bad a shower.

<u>June 1994</u>	29 ms ????	●KTVSt 3 CO	16 Es 1800	KSNW 3 KS 1055
17 Es 2030 KYTV 3 MO 1295		KUSD 2 SD 975	1830	KENW 3 NM 970
19 Es 1700-2300 intense				
1835 KMTV 3 NE 1040	<u>July 1994</u>		<u>August 1994</u>	
(Seen past 1945)	4 Es 1200-1300 chs 3, 5		10 ms 1635	KUSD 2 SD 975
2300 KENW 3 NM 970	(No IDs - MDT?)		1650	KNOP 2 NE 805
20 Es 1100-1300 No IDs	1300 KMTV 3 NE 1040		14 ms 0300	KUSD 2 SD 975
1930 KTVK 3 AZ 745	5 Es 2000 very intense 6+		0450	KSNWt 3 KS
27 Es 1800 KTVK 3 AZ 745	2100 CBWFTt 3 MB		0452	KSNC 2 KS 975
1830 XHBct 3 BN	10 Es 1800 KENW 3 NM 970		16 ms 0340	KSNW 3 KS 1055
28 Es 1800 KFDX 3 TX 1160	1900 KTVK 3 AZ 745			
KXAS 5 TX 1290	(See Note)			

Note - A local DXer who lives south of town called me to report KNAZ, channel 2, Arizona was breaking into KBCI at 1830.

William Eckberg, 1032 Sterling Road, Dixon IL 61021

CDT

Equipment:

1966 Zenith b&w receiver ch 14N22, modified UHF tuner. Rohn tower - Channel Master 1110 at 41'. Rohn crankup tower - Channel Master 7 foot dish at 52'. RDX Labs UA700 and UA900 preamplifier respectively. Jerrold CAC11 cable. Yaseu G-400RC rotor.

<u>August 1994</u>	7 tr 0500	W41BL 41 IL 183	10 tr 0400	WTLK 14 GA 562
	(Effingham	FAM)	0425	WYMT 57 KY 449
1 tr 0305	W25BM 25 MI 157	0510	WTLK 14 GA 562	0450
(Berrien Springs	TAB)	0520	WAAY 31 AL 503	WQUB 20 OH 411
WOIO 19 OH 401	0530	WAFF 48 AL 503	0500	WZDX 54 AL 503
3 Es 1820	KASA 2 NM 972	0550	WPBY 33 WV 428	0525
6 tr 0125	KSAX 42 MN 404	9 tr 0155	KSAX 42 MN 404	29 tr 0225
7 tr 0450	WHNT 19 AL 503	10 tr 0205	WAFF 48 AL 503	W33AY 33 IL 82
				(Springfield
				HSS)

I logged three new LPTVs. They have been there, but I had never dug them out of the interference. DXing is getting very difficult even with the increased directivity of my screened dish. Many UHF channels are several deep even in the wee hours of the morning.

Received new station Athens 10 and no Cambridge 44. Before it was the reverse. They are sister stations. Lucky to log Chattanooga 45. Public TVs aren't on the air long hours.

Everybody should try to get Indianapolis 53. They carry programming in the early AM like I've never seen unscrambled over the air. I got a pix of their ID which should prove very interesting. I've seen news in the late PM and assumed they were strictly an All News Channel.

[I note that W41BL was reported as carrying Family Net when it came on the air. In the July 1994 Western TV-DX, Eric Bueneman reported that it was carrying Three Angels Broadcasting, and now it is reported as Family Net again. I wonder if it carries both?

22 My impression of Three Angels Broadcasting is that their affiliates are all full-time. Are there exceptions? fm]

Keith Smith, 3924 Sims Ave, St. Ann MO 63074-1926 (314-429-0751)

CDT

Equipment: See September 1994 Western TV-DX.

<u>August 1994</u>			9 tr 2139	WUSI 16 IL 122	28 tr 2331	KMEG 14 IA 420
9 tr 1937	WTHI 10 IN 170	10 Es 2135	CEWFT 3 MB 870	2350	WWTO 35 IL 196	
	unid channel 15		(o/KTVO)		WMBD 31 IL 151	
	WRTV 6 IN 260	11 tr 0046	unid channel 3		KMCI 38 KS 256	
2007	WILL 12 IL 157		(See Note # 1)		WOWT 6 NE 352	
2019	WISH 8 IN 260	0120	KBSI 23 MO 116	29 tr 2023	WKPD 29 KY 158	
2029	WPWR 50 IN 261	0141	WTJR 16 IL 105		WTCT 27 IL 104	
2056	WLS 7 IL 268		WAND 17 IL 113		WEHT 25 IN 168	
	WCFC 38 IL 268		WEEK 25 IL 151		KBSI 23 MO 113	
	WSNS 44 IL 268	0208	WUSI 16 IL 122		WFIE 14 IN 168	
	WCIU 26 IL 268	Es 2100	unid ch 3 CBS	2026	unid channel 16	
	WSYM 47 MI 423	14 tr 0230	unid channel 8	2100	WDRB 41 KY 260	
2121	WTHR 13 IN 260	0400	WILL 12 IL 157		(See Note # 4)	
	WCLJ 42 IN 210		(Test. cci/KFVS)		WEVV 44 IN 168	
	WCET 48 OH	17 tr 0237	WTJR 16 IL 105		WBNA 21 KY 260	
	WXIN 59 IN 260		(See Note # 2)		(See Note # 5)	
	WFGT 45 OH 340	19 tr 0200	WTWO 2 IN 170	2114	WTVW 7 IN 168	
2130	WIIH 63 IN 210		(KTVI off)		WPSD 6 KY 158	
	WKOI 43 IN 310	0208	KDEB 27 MO 193		(Grade A)	
	WHMB 40 IN 260	0214	KNLJ 25 MO 97		unid channel 39	
	WBAK 38 IN 170	27 tr 2057	KMOS 6 MO 157		WLCN 19 KY 185	
	WCCU 27 IL 157	28 tr 1913	WILL 12 IL 157		(See Note # 6)	
	WKEF 22 OH 345		WTHI 10 IN 170		WKMA 35 KY 185	
	WICD 15 IL 156	2219	WHO 13 IA 270		(See Note # 7)	
2139	WSTR 64 OH 325	2232	WTJR 16 IL 105		WKOH 31 KY 190	
	WGBO 66 IL 235	2251	WYZZ 43 IL 145		WVUT 22 IN 155	
	WWTO 35 IL 196	2259	KPTM 42 NE 352		WKNT 40 KY 250	
	WYCC 20 IL		(See Note # 3)	2231	KWNL 7 IA 265	
	WYZZ 43 IL 145		KXNE 19 NE 443	2245	KATV 7 AR 301	
	WEHS 60 IL 243	2317	KSIN 27 IA 420		KPOB 15 MO 137	
	WFHL 23 IL 113		KTIN 21 IA 339	2255	WHTN 39 TN 300	
	WXIX 19 KY 325	2322	WEEK 25 IL 151	2300	KRIN 32 IA 272	

Note # 1 - "News 3 Special Report". WSIL, maybe? KFVS-12 and WSIL-8 were both in colour and WPSD-6 was squeezing through FM audio.

Note # 2 - Coming in LOUDER than local K18BT.

Note # 3 - IDed near 12 midnight saying "We're your station!" (Really? ALL mine?)

Note # 4 - It looks like this one is a TBN. Uh-oh! Then who's the Fox, WKMU-68? [Are you sure you were watching WDRB-41? Sounds like a scoop! fm]

Note # 5 - Audio only, over K210D. Some cci.

Note # 6 - Mentioned Lester Sumrall. Is this a LeSea station? [Not to my knowledge. fm]

Note # 7 - Noted at 2200 repeating WLKY-32 news (repeat of 6 PM?) with open captioning.

K13WA has disappeared - so has K62EG. Strange... KFVS-12 is rerunning each previous week's strip of "Rush Limbaugh" in sequence on Sunday morning about 0130-0400. KMIZ-17 has snagged Fox football for central Missouri, and KHQA-7 carries Fox NFC games for Quincy/Hannibal.

August 28/29 were my best dates for "V" tropo - although at seemingly noncongruent angles to my QTH [?? fm]. I'll double-check this just to make sure. By the way, WHSL-46 is now "HSC2".

73 until next month - Keith

Mike Welsh, PO Box 1192, St. Joseph MO

CDT

Equipment:

RCA black & white (1981 vintage), VHF antenna pointed south to Kansas City.

<u>June 1994</u>			28 tr 0824	unids 7,8,10-13	4 tr 2356	WHO 13 IA 155
10 Es 1643	WCPX 6 FL 1090			(See Note # 1)	18 tr 2045	KOMU 8 MO 145
1647	WCTV 6 GA 870	29 tr 2330	KROG 13 MO 160	2055	KRG 13 MO 160	
1650	WJXT 4 FL 990	<u>July 1994</u>		2115	unid channel 11	
28 tr 0824	KYTV 3 MO 200	4 tr 2235	KETV 7 NE 130		(See Note # 2)	

Mike Welsh (continued)

Note #1 - These units occurred at around 0824 - I had to leave to get to work. Morning talk shows on channel 7 were CBS, channels 8 and 10 were NBC, channels 11 and 13 had cartoons (independent?) and channel 12 was PBS. Also PBS audio on channel 9 over KMBC-TV.

Note #2 - ABC, The Baseball Network.

Michael Parks, 580 US Highway 8, Amery WI 54001

COT

Equipment:

Channel Master 1110 Quantum with Winegard PA-1375 preamplifier and RG-11U at 30', Channel Master 4228A with Winegard PA-4975 preamplifier and RG-11U at 35', Alliance HD-73-1 rotor, Channel Master 7206 Hi "Q" trap, and Zenith Z1920W 19" color TV.

June 1994			18 tr 2312 K26AC 26 MN 191			20 tr 0343 KETV 7 NE 340		
10 Es	2307	KENW 3 NM 1017	(Bemidji	KVRR-15)				
	2340	KTVK 3 AZ 1341	2326 #K27EH	27 MN 97		0412	KWCHT 12 KS	
17 Es	1828	KREM 2 WA	(Duluth	CNN)			Austin MN 43,45,	
		KRTV 3 MT 915	#K30ED	30 MN 97			49,51,53,55,57,	
	1859	KHQ 6 WA 1196	(Duluth	TBS)			59 & 61	
	1929	KREM 2 WA 1196	#K34DY	34 MN 97		August 1994		
	2014	KRMA 6 CO 767	(Duluth	DSC)		9 tr 1506	WICS 20 IL 413	
18 tr	2059	K45AR 45 MN 144	2335 #K15DU	15 MN 97		1517	WNU 16 IN 402	
	(Eagle Bend	CSP)	(Duluth	SCI)			WSBT 22 IN 401	
	2100 #K31CH	31 MN 192	#K32DQ	32 MN 97			WNIT 34 IN 402	
	(Erhard	CNN)	(Duluth	USA)			WHME 46 IN 404	
	#K39CJ	39 MN 192	2340 #K38DS	38 MN 97		1529	WRSP 55 IL 413	
	(Erhard	WGN - 9)	(Duluth	CBN)		1624	W33AY 33 IL 412	
	#K41CS	41 MN 192	K58CM	58 MN 96		(Springfield	HSS)	
	(Erhard	TNN)	(Duluth	TBN)			WCLJ 42 IN 519	
	(Brfly o/KXLI-41)		19 tr 0015 #K60EZ	60 MN 97		1629	W33AX 33 WI 200	
	#K43CS	43 MN 192	(Duluth	NIK)		(Madison	TBN)	
	(Erhard	DSC)	#K56FH	56 MN 97		1631	WCEN 49 IL 412	
	#K51DC	51 MN 192	(Duluth	LPTV)			(WCIA-3 ID)	
	(Erhard	ESN)	Es 1957	KPRC 2 TX 1109		1635	WAND 17 IL 415	
	2122 K50DB	50 MN 157	20 tr 2135	%unid channel 15			(Last seen 7/86)	
	(Alexandria bul board)		21 Es 1552	KBTX 3 TX 1047			WFHLT 23 IL	
	2123 K48DV	48 MN 157	1700	KENW 3 NM 1017			(Too much KLGT)	
	(Alexandria	CSP)	tr 2252	%unid channel 15		1637	WUSI 16 IL 501	
	2124 K40AA	40 MN 157	22 gw 2220	%KVBH 45 MN 48		1638	WSEC 14 IL 406	
	(Alexandria religion)		(See Note # 1)			1640	WFIE 14(KY) 575	
	K38AC	38 MN 157	24 tr 0036	KPTM 42 NE 359		1643	KYOU 15 IA 307	
	(Alexandria KMSP- 9)		KHIN	36 IA 318		1645	WEEK 25 IL 358	
	K34AF	34 MN 157	%unid channel 15			1703	KORG 9 IA 214	
	(Alexandria KVRR-15)		25 Es 2035	unids chs 2-6			(Burying KMSP-9)	
	2131 K30AF	30 MN 157	28 Es 1518	KENW 3 NM 1017		1716	WIIB 63 IN 519	
	(Alexandria KWCM-10)		1530	KMID 2 TX 1065		1727	WTHI 10 IN 494	
	2133 K26CL	26 MN 157	1540	KACB 3 TX 1049			(Last seen 8/84)	
	(Alexandria KLGT-23)		29 tr 2139	KDLO 3 SD 260		2057	WBBM 2 IL	
	K24AE	24 MN 157	30 Es 0052	unid ch3 CBS MDT			WMAQ 5 IL	
	(Alexandria KSAX-42)						WLS 7 IL 336	
	2134 K20AC	20 MN 151	July 1994				WGN 9 IL 336	
	(Wadena	KSAX-42)	4 Es 1357	WSB t 2 GA			WTTW 11 IL	
	2138 K54AT	54 MN 127		WRBL 3 GA 989		13 Es 2200	unid channel 2	
	(Brainerd	KVRR-15)	5 Es 1753	KMID 2 TX 1065		15 tr 2237	KPLO 6 SD 373	
	K16BQ	16 MN 111	13 Es 1357	KENW 3 NM 1017			KTTM 12 SD 308	
	(Brainerd	KSAX-42)	1527	KIDK 3 ID 1012		2257	KTSD 10 SD 373	
	2151 K63DX	63 MN 151	14 Es 1359	KBTX 3 TX 1047		25 gw 0035	WEUX 48 WI 60	
	(Wadena	KMSP- 9)	20 tr 0203	K15EB 15 MN 208			(See Note # 3)	
	K68BI	66 MN 109	(Worthingtn w/KDSM-17)					
	(Aitkin	WDIO-10)	(See Note # 2)					
	2301 K18AI	18 MN 145	#K16— 16 MN					
	(Grand Rapids KVRR-15)		(Unknown	TNN?)				

Note #1 - First time that I caught them on testing. They obviously had a lot of equipment adjustments to make as the picture was extremely distorted and

Michael Parks (continued)

there was quite a bit of audio buzz. They went off just 22 minutes later. Testing continued over the next two days (with considerable improvement in signal quality) and they began regular broadcasting on Saturday, June 25. They must still be having some problems as they are unexpectedly off the air quite often. They also have long stretches of time with no audio.

Note # 2 - Normally rebroadcasts KTTW-17. This is probably the source of the unid full color bars I saw on June 20, 21 and 24; the bearing fits perfectly.

Note # 3 - I am now more convinced than ever that this satellite station forgoes a microwave relay and picks up its parent station, WLAX-25, directly off air. Normally, after WLAX goes silent, WEUX stays on all night with a black screen and a speaker full of noise for audio. On this night, however, I observed them with a black screen and WEEK-25 audio! I haven't been in the Eau Claire area for quite some time, but the next time I am, I hope to get a look at their transmitter site and see what sort of receiving antenna they are using. I would be willing to bet the entire setup looks exactly like a translator.

Once again, TBN is planning to make changes to their Minneapolis station (K58BS). This time they are not only planning to increase erp, but also to change to channel 65. Don't really know what the reason is for the channel change. I don't know of another channel 58 close enough that they would cause interference and I don't believe they've been suffering from interference themselves.

Until next time... 73, Mike

[Mike, I wonder if your KSAX-42 on channel 24 on June 18 wasn't K24CV, Park Rapids? I believe K24AE stopped translating KSAX-42 quite some time ago. It was the Weather Channel for awhile. When I was there on August 27, K24AE was carrying The All News Channel. Could your channel 16 STV with possible TNN on July 20 have been K16CG, St. James? I last saw that one with Country Music Television. Also, I haven't got a channel 59 in my database for Austin, Minnesota? fm]

Jim Pizzi, 814 Brookhill Drive, Paso Robles CA 93446 (805-238-5271)

PDT

Equipment:

Radio Shack VU-210 with rotor and preamp at work. Zenith 27" TV, Radio Shack 15-1718 V/U antenna and Winegard CP-8800 preamp at 13' agl at home.

<u>June 1994</u>				24 Es 0830	KWAB	4 TX 1125	28 Es 1656	KLNE	3 NE 1195
4 Es 1200	KENW	3 NM 975		0900	XEPM	2 CH 860	1658	KACV	2 TX 1060
6 Es 1758	CFON	4 AB 1115			KDBC	4 TX 855		KAMR	4 TX 1055
1858	KLEW	3(WA) 770			XEJ	5 CH 860	1757	KGWN	5 WY 925
1901	CKKX	2 AB 1110		25 Es 1058	KUSD	2 SD 1370	1758	KDUH	4 NE 1040
17 Es 1725	CBXT	5 AB 1285		1059	KFDX	3 TX 1260	1759	KREG	3 CO 775
1751	KOAA	5 CO 905		27 Es 1600	KOTA	3 SD 1090		KGWN	2 CO 890
1800	KSWK	3 KS 1090		1629	KOAA	5 CO 905	1832	KTWO	2 WY 910
	KLBY	4 KS 1085			(Video)		29 Es 1030	XEPM	2 CH 860
18 Es 1900	KWGN	2 CO 890		1630	KXGN	5 MT 1140		KDBC	4 TX 855
1929	KNOP	2 NE 1140			(Audio)		1928	KACV	2 TX 1060
19 Es 1829	CICT	2 AB 1110		1658	KGWN	5 WY 925	1929	KAMR	4 TX 1055
	(Calgary 7 CICT)			1829	KRTV	3 MT 955			
21 Es 2100	KWSE	4 ND 1215		1838	KTXT	5 TX 1075	<u>July 1994</u>		
	(Prairie Pub TV)			1859	KNME	5 NM 800	5 Es 1931	KPRY	4 SD 1230
22 Es 1946	KREM	3 WA 845			KENW	3 NM 975		("KSFY-13")	
1957	KLEW	3(WA) 770		1900	KOB	4 NM 800	10 Es 1430	KFDX	3 TX 1260
2000	KXLY	4 WA 870		1929	KDBC	4 TX 855		KFOR	4 OK 1300
23 Es 0859	KTWO	2 WY 910		2030	KREM	2 WA 845	1500	KSNC	2 KS 1220
0918	KMID	2 TX 1080		2059	KLEW	3(WA) 770	2000	KENW	3 NM 975
0919	KDBC	4 TX 855			KXLY	4 WA 870	2057	KACV	2 TX 1060
2000	KMOL	4 TX 1375		2130	KAID	4 ID 610	11 Es 1329	KSWK	3 KS 1090
	KENS	5 TX 1375			KBCI	2 ID 610	1400	KREG	3 CO 775
2033	unid SS chs 2-5			28 Es 0829	KENW	3 NM 975		KCNC	4 CO 890
24 Es 0830	KENW	3 NM 975		0930	KACB	3 TX 1195	25 Es 1857	KNOP	2 NE 1140
				1600	KBME	3 ND 1275			

Some nice openings this year and a few new ones. A new translator on in the area - Bradley, California I believe, on channel 55 [K55GQ fm] "Monterey County Office of

Jim Pizzi (continued) Education" - MOOE often on the screen. Instructional during the day and evenings with Mind Extension University. Also from Cuesta Grade in San Luis Obispo (co-sited with KSBY-6) on channel 52, a KADY-63 translator [K52EH fm] - weak here - aimed south to beach area.

Dennis Park Smith, 3703 Dixon St, Santa Barbara CA 93105-2419 (805-687-7803)

PST

Equipment:

Sears 9" b&w semiportable Model 564.50010000 (tube) with rabbit ears and bow-tie.

August 3, 1994: E skip channels 2 and 3. Channel 3 zero offset with local KEYT. Channel 2 weak, a little stronger at times. First noticed 1718. All gone by 1738. No IDs.

Tropo along the southern California coast has been particularly consistent all during August, due to stable weather conditions and resulting inversion layer. San Diego and Tijuana stations up to 200 miles have been seen with near fringe or near local strength, with the usual signals from channels 6 through 69 noted.

The only other notable DX seen was during some mobile TV fishing while in Turlock (between Fresno and Modesto) in north central California, on 2nd story balcony of motel with battery 2-1/2"-LCD Realistic TV receiver with 2' whip antenna, on morning of August 29. Below UHF channel 14 in amateur TV band was quite weak but bold letters "WB7UGZ", probably a ham repeater station. Don't know location or exact frequency (maybe 421.25 or 427.25 MHz visual). Hopefully I can find out by next month. In the meantime, many thanks to Frank Aden and Doug Smith for information about ham TV.

Best of DX to all, Dennis

Ernie J. Wesolowski, 13312 Westwood Lane, Omaha NE 68144-3543 (402-330-7758)

CDT

Equipment: See September 1994 Western TV-DX.

<u>August 1994</u>				28 tr 2208	WICS	20 IL	354	29 tr 0211	KDSM	17 IA	127
27 tr 0700	K33AB	33 IA	150	2215	WICD	15 IL	428	0214	KJMHt	26 IA	HSC
(Sibley	KSIN-27)			2225	WFHL	23 IL	381	0219	KNLC	24 MO	347
0714	KTTW	17 SD	162	2227	WAND	17 IL	383	0223	WHSL	46 IL	349
0728	K15EB	15 MN	165	2236	KSHB	41 MO	164		(HSC-2)		
(Worthington	KTTW-17)			2256	KMBC	9 MO	165	0237	KNLC	24 MO	347
0746	K20AD	20 MN	165	2300	KNLJ	25 MO	268	0301	KJMHt	26 IA	HSS
(Worthington	KSTP- 5)			2302	KMIZ	17 MO	246	0303	KNLC	24 MO	347
28 tr 2115	KMIZ	17 MO	246	29 tr 0144	KAAS	18 KS	164	0801	KDNL	30 MO	348
2125	KMCI	38 KS	165	0152	=KTKA	49 KS	151				
KNLJ	25 MO	268		0201	KAAS	18 KS	164				

Frank Merrill, P.O. Box 669, Macomb IL 61455 (309-833-2661)

CDT

Equipment: See August 1994 Western TV-DX.

<u>June 1994</u>				29 Es 1508	WCIX	6 FL	1185	30 Es 0923	WCBD	2 SC	795
27 Es 2022	WESH	2 FL	955	1639	WCIV	4 SC	795	0925	KTVK	3 AZ	1275
2356	WPBT	2 FL	1165		Cuba 5(Phillips)				KPHO	5 AZ	1275
28 Es 0001	WPBT	2 FL	1165	1643	WCSC	5 SC	795	0935	KOB	4 NM	935
0154	KWGN	2 CO	770	1704	Cuba 6			1100	KYUS	3 MT	865
1029	WEDU	3 FL	995	1716	WCBD	2 SC	795	1130	WEDU	3 FL	995
1434	KOAA	5 CO	755	1720	WWAY	3 NC	810		WTVJ	4 FL	1165
1455	KENW	3 NM	860	1757	XHY	3 YN		1200	WESH	2 FL	955
1459	KAMR	4 TX	705	1858	WEDU	3 FL	995		WPBT	2 FL	1165
1522	KRGV	5 TX	1070	1942	●XHNQR	5 QR	1350	1308	●Cuba 2+		
(MUF 107.7●1626)					("XHNQR-TV-C5")				●Cuba 5z		
29 Es 1440	WESH	2 FL	955	30 Es 0201	KREG	3 CO	885		●Cuba 3-		
1500	WPBT	2 FL	1165	0215	KOAA	5 CO	755		(See Note)		
WPTV	5 FL	1130		0223	KCNC	4 CO	770				

Note - Test pattern with "flutter" sound (not tone). I must check these against any other Cuban offsets I have ever logged on these channels, as I feel that a Cuban can be separately logged on each offset. [Are the Cuban technical standards high enough to assure offset accuracy? fm]

William Draeb, 1304 Ellis St., Kewaunee WI 54216 (414-388-2350)

CDT

Equipment: See August 1994 Western TV-DX.July 1994

26 tr 0730	WDIV 4 MI 265	9 tr 1718	WPBO 42 OH 462	10 tr 1220	WQLN 54 PA 405
	(Snow free)		WOUC 44 OH 427	Es 1855	KASA 2 NM 1210
	(Unusual)	1730	WWHO 53 OH 405		KOB 4 NM 1210
Es 1610	ne Canada 2-4		(Ex WWAT)		KENW 3 NM 1175
tr 1958	W36AR 36 IN 275		W66BD 66 IN 270	1909	KFDxt 3 TX
	(Lafayette TBN)	(Dayton)	W68BP 68 OH 368	1914	KDBct 4 TX
	(See Note # 1)			1916	XEPMT 2 CH
31 Es 0932	unids chs 2-4		WCVN 54 KY 407	1928	KAMRt 4 TX
	KENW 3 NM 1175		WKON 52 KY 437		KJRht 2 OK
	KACvt 2 TX		W51— 51 ??	1937	KONct 4 CO
	KAMRt 4 TX	(Unknown NET)		2021	KRIST 6 TX
1954	KSL t 5 UT	1755	WKLE 46 KY 473	2030	KATC 3 LA 1036
	KTVt 2 UT	1954	W53AVt 53 IN	2100	WTVY 4(FL) 995
	KTVX 4 UT 1214	(Indianapolis LPTV)			WRBL 3 GA
	KIDKt 3 ID	2020	WKMJ 68(IN) 437		WESH 2 FL 1125
			(Snow free)	11 tr 2201	CBLN4 45 ON 307
		10 tr 0429	WKYT 27 KY 473		CBCE 16 ON 280
			WKBN 27 OH 420	2218	Rockford 33,45, 62,68
			CHWI 16 ON 295		W19BH 19 WI 145
		0433	WYTV 33 OH 420		(Janesville TBN)
			(HSS)	2230	W67CS 67 MI 210
		0515	CIO059 59 ON 280		(Sault Ste Marie TBN)
			WBNX 55 OH 380		W148R 14 MI 90
			WLKY 32(IN) 437		(Escanaba WLUC- 6)
		0605	WKGB 53 KY 553		W40AN 40 MI 90
			WEIU 51 IL 350		(Escanaba WLUC-11)
			WSFJ 51 OH 395	12 tr 0545	KSAX 42 MN 380
			WTVQ 36 KY 473	13 Es 1735	KUTVt 2 UT
			WPBO 42 OH 462		KTVXt 4 UT
			W47ABt 47 OH	2026	CFCN 4 AB 1310
		(Mansfield MOSU-34)			CICTt 2 AB
		0618	WGRB 34 KY 500	15 tr 0711	W36AR 36 IN 275
			unid ch 34 Fox	Es 1911	unid ch 2 west
			WLEX 18 KY 473		KSWK 3 KS 850
			WFIE 14(KY) 420		("913-483-6990")
			WKPI 22 KY 550		KLBYt 4 KS
			WUSI 16 IL 402	1938	KONC 4 CO 995
			WKHA 35 KY 535	1959	KTVS 3 CO 895
			WYMT 57 KY 535	19 Es 1730	WBTV 3 NC 730
			WSBN 47 VA 587		WGBD 2 SC 900
			WPBY 33 WV 498		WCIV 4 SC 900
			(Snow free)		WCSC 5 SC 900
		0641	WEMT 39 TN 630		WSAV 3 GA 972
			WMSY 52 VA 617	1824	WWAYt 3 NC
			WKASt 25 KY	1942	WGBH 2 MA 830
			WKPT 19 TN 612		(Fund raiser)
			WHIZ 18 OH 400		WBZ 4 MA 830
			WTSF 61(WV) 486		WCVB 5 MA 830
			W51— 51 ??	1947	WLBZt 2 ME
			(Same as 8/9)	1955	WFSBt 3 CT
		1042	WNEO 45 OH 405	29 tr 0516	WTTCT 27 IL 475
			WNBP 24 WV 513	0545	W51— 51 ??
		1053	WLYJt 46 WV		(Same as 8/9,10)
			WGGTt 48 NC		Cincinnati Us
		1100	WJET 24 PA 405		Louisville Us
		1220	WSEE 35 PA 405		

August 1994

2 tr 0541	CBFLT21 23 ON270				
	Cincy 19,48,64				
0550	Buffalo,Toronto,				
	& lower ON Us				
0630	W66BD 66 IN 275				
	(Fort Wayne WINM-63)				
0633	KVBM 45 MN 280				
	(HSC snow free)				
0654	unid ch 16 west				
	KSAX 42 MN 380				
3 tr 1830	KVBM 45 MN 280				
5 Es 1722	unids channel 2				
6 tr 0545	WMTU 16 TN 625				
	(WLMT ID @ 0600)				
1956	WUSI 16 IL 402				
2023	KSHB 41 MO 525				
	KPTM 42 NE 470				
	KYFC 50 MO 525				
	KSMO 62 MO 525				
2102	WFIE 14(KY) 420				
	WDRB 41(IN) 437				
2107	KARDt 14 LA				
	(0 kHz w/WFIE)				
	unid 45 rel ssw				
7 tr 0525	WXXMT 30 TN 585				
	KDNL 30 MO 432				
	K52AYt 52 MO				
	(Saint Louis LPTV)				
0541	WKBSI 23 MO 505				
	WUSI 16 IL 402				
0548	WHSI 46(MO) 432				
0552	WFIE 14(KY) 420				
9 tr 1718	WFTS 58 IN 405				
	(See Note # 2)				
	WTVQ 36 KY 473				
	WPKYt 56 KY				
	WPTO 14 OH 310				
	WHIZ 18 OH 400				

Note #1 - Many other LPTVs/translators in from Sault Ste. Marie, Michigan to central Indiana. Many snow free.

Note #2 - Cincinnati, Louisville, Dayton, Columbus, Cleveland Us strong.

I've been thinking about the unid channel 51 I've been seeing and my guess is that it's coming from Muncie, Indiana or near there. [How about W51BT, Marion? I don't know if they carry NET. fm]

Note that channel 62 in Kansas City was carrying ABC programming on August 6 when I saw them. I wonder what KMBC-9 had on? 73 for now, Bill

Danny Oglethorpe, PO Box 6688, Shreveport LA 71136-6688

CDT

Equipment:

JC Penney (RCA) 19" TV, Radio Shack 15-1718A V/U/F (similar to VU-190) at 32' agl (10' agl until July 8), RG-6.

CORRECTIONS TO JUNE REPORT: Distance to CHRO is closer to 1280 than 1310. KTWQ was received June 19, not 18. A few weeks more experience has convinced me that KENS and KRGV were received by tropo. [I should have caught KENS. fm]

June 1994	(Add to previous)	19 Es 1045	unid channel 5	4 Es 1159	WUND	2 NC 1040					
			(See Note # 7)		1215	KDKA	2 PA 1000				
10 Es 1101	WTVJ	4 FL	940		5 Es 1229	WGRZ	2 NY 1110				
11 tr 0815	KTEN	10 OK	250	20 Es 1229	WDTV	5 WV	860				
26 tr 0213	KGEN	6 TX	250	1958	KGFE	2 ND	1120				
	0240	KTBC	7 TX	1959	unid channel 2	6 Es 0921	unid ch2 Spanish				
					(See Note # 8)	1658	unid ch2 Spanish				
July 1994		2000	KTIV	4 IA	740	1946	KNAZ	2 AZ 1030			
		2028	unid chs 2 & 4	8 tr 2130	KLAX	31 LA	95				
1 tr 2115	KFSM	5 AR	210		2146	KVHP	29 LA	160			
2 Es 2053	WTOM	4 MI	1070	22 tr 2359	unid 27 Fox	277	2156	KASN	38 AR	160	
4 Es 1123	KTCA	2 MN	870	23 tr 0230	KDFI	27 TX	180	2230	KLRT	16 AR	180
9 Es 1950	WUFT	5 FL	890	0300	KTVI	11 TX	210	2247	KETK	56 TX	80
10 tr 0210	=WARG	6 MS	220	1030	KVTN	25 AR	160	2313	KFXK	51 TX	60
	0220	●KOTV	6 OK	1050	WHEQ	13 TN	290	10 Es 1200	unid channel 2		
11 Es 1238	WMAQ	5 IL	730	1105	WKNO	10 TN			(See Note #10)		
	1355	KVVU	5 NV	1110	KAIT	8 AR		1918	CBFT	2 PQ	
	1435	unid channel 4		25 tr 2345	unid ch 14 TBN				(See Note #11)		
		(See Note # 1)			(Over KARD-14)			1935	WGRZ	2 NY 1110	
	1436	KNME	5 NM	26 tr 0945	unid channel 8			2000	unid ch 2 "KX2"		
tr 2200	KLSB	19 TX	80		(Over KNOE- 8)			2005	unid chs 2 & 4		
2201	KFXK	51 TX	60	31 tr 0202	KXTX	39 TX	180	2028	unid channel 2		
13 tr 0610	WFAA	8 TX	180	0315	KETK	56 TX	80	2110	unid ch 2 ON ad		
	0705	●KDTN	2 TX	2359	KMCT	39 LA	90	11 Es 1100	WESH	2 FL 780	
Es 2105	unid channel 2							1115	KDKA	2 PA 1000	
	(See Note # 2)			August 1994				1121	unid channel 2		
14 Es 1415	CKND2	2 MB	1310	1 tr 0100	KTEN	10 OK	250	1129	WMAR	2 MD 1060	
	1545	CKOO2	2 ON	Es 1830	unid channel 2			1134	WTTG	5 DC 1020	
16 tr 0258	unid channel 3				(See Note # 9)			1135	unid channel 2		
	(See Note # 3)			2 Es 1100	WJBK	2 MI	890	1958	KGFE	2 ND 1120	
Es 1140	unid channel 5			1500	WUND	2 NC	1040	13 Es 1232	WPBT	2 FL 940	
	(See Note # 4)			3 Es 1845	unid ch 2 XEW			1915	WMAR	2 MD 1060	
18 tr 2250	KLRT	16 AR	180	4 Es 0958	WGRZ	2 NY		tr 2230	KASN	38 AR	160
19 Es 0910	CBFT	2 PQ	1390	1000	left for an hour			14 Es 1705	WGRZ	2 NY	1110
	(See Note # 5)			1101	WCBS	2 NY	1230	1738	WJBK	2 MI	890
	0945	unid channel 2		1103	unid channel 2			1855	unid channel 2		
	(See Note # 6)			1116	WMAR	2 MD	1060		(See Note #12)		
	1043	CICI	5 ON	1139	WGRZ	2 NY	1110	15 tr 1625	Little Rock	2,4, & 7 (Strong)	

August 1994

Note # 1 - Very weak with no cci. Old comedy movie with Gregory Peck and Lauren Bacall.

Note # 2 - Canada cci. 2105, "Point Break", then CTV news update. 2128, "Star Trek: Deep Space 9" with ad for boat store in North Bay. 2140, promo with MCTV listed. [Probably CFCL2, Kearns, but could be CFCL3, Kapuskasing or maybe some expansion station I don't know about. MCTV has quite a few transmitters. fm]

Note # 3 - Audio over WLBT-3 video. "Golden Girls" and "Real McCoys".

Note # 4 - Canada. Gladiator style horse racing talk. At 1200, RV show.

Note # 5 - Fighting it out with WGRZ. Schedule and music.

Note # 6 - Religious talk and music. Host said, "here in Canada".

Note # 7 - Canada cci again. IDed CICI by local ad. Programs here were "In the Heat of the Night" and talker "Anatomy of Living" with Doug Hall.

Note # 8 - Promo for "Saturday Night Movie" at 8 PM: "Jeremiah Johnson".

Note # 9 - "Entertainment Tonight". Station logo on promo was 2 in a circle. WKRN or WBAY?

Note #10 - Spanish educational programs without commercials. Supposed ID was similar to alphanumeric services used by cable systems, with reddish background. Too weak to read. cci from old movie in Spanish.

Danny Ogleshorpe (continued)

Note #11 - Baseball game with French announcers, ads, with CBC logo in bottom right corner.

Note #12 - Much fading. ID: CKC_. Appeared to be "Y" or "V". "5" in middle, with call to left. BBS also on ID or promo. After deep fade, ABC's "Lois and Clark" running a minute or so behind ABC feed. This was on channel 2. CKCK?

Sorry to read about Tom Bryant's antennae. Look forward to reading about his new set-up. Also, looking forward to Doug Smith's new TV directory.

[Your "KX2" on channel 2 is presumably KXMA-2, Dickinson ND. They, like their affiliated high band stations KXMD-11, KXMB-12, and KXMC-13 promote "KX" along with their channel number. Also, I believe KXMA are presently the only US channel 2 call letters containing the letter "X". fm]



1994 IRCA CONVENTION VIDEO

Just over five hours of video from the 1994 IRCA Convention in Aberdeen/Hoquiam WA. Uncut (good & the bad) video on a T-160 tape (VHS only) at LP speed. Includes the business meeting, auction, station tours, quiz, pulp mill tour and much more! Only \$22 postpaid.

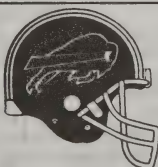
Make checks payable to Frank Aden, Jr. and mail to 4096 Marcia Place, Boise ID 83704.

1994 IRCA CONVENTION VIDEO

FM NEWS (...continued from PAGE 13)

OCTOBER 1994

marked KDWG in their diary were really listening to KIDX, "The Dawg". LeFort asserts that Arbitron recognized that potential problem, and contacted all listeners who put down KDWG, to double check which of the stations they actually were listening to. However, advertisers who are uncertain may want to wait for the second book anyway. The reason for the re-issuing, according to LeFort, is the KBMJ/KMMS situation, not the KDWG/KCTR mix-up. He defends the process, noting that of the 13 markets the Northwest division handles (including Seattle, Portland, and Salt Lake City), Billings was the only market that needed to be re-issued.



BUFFALO BILLS FM AFFILIATES:

WWSE	93.3	NY	JAMESTOWN
WPIG	95.7	NY	OLEAN
WFLR	95.9	NY	DUNDEE
WODZ	96.1	NY	ROME
(flagship: WBEN 930 BUFFALO)			

I would like to take this opportunity to thank those volunteer editors who have recently resigned their positions. Dave Nieman was editor in chief for a period of time during the 1980s, and also helped ease the transition to the current editorship situation. He also did a great job editing Photo News and TV Statistics for a good period of time. Fred McCormack has been Western TV-DX editor for as long as I can remember, and did a tremendous job! Both of their longtime volunteer contributions to W.T.F.D.A have been a tremendous benefit, and will be missed! We all hope to continue to hear from you in the future. Thanks for all your efforts!

NORTHERN FM-DX

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V131KKDN@UBVMS.BITNET

For DXers in: MA,NH,VT,CT,MA,RI,NY,PA,NJ,OH,MI,IN,IL,WI,MN,IA,NE,SD,ND,MT,WY,ID,WA,OR,AK,Canada
OCTOBER 1994 ■ DEADLINE: The 5th ■ LOG CUTOFF: 3 months from postmark

This month's column is not quite as huge as the previous two were, although thirteen pages is still pretty big for an October VUD! Another testimonial to this tremendous season. More skip reports are filtering in from the amazing late-June peak. July was not as active, though some DXers still did quite well in that month. August showed a suprising number of late season skip openings, meaning there was a decent amount of skip this year all four months! Tropas has begun to show as well, with several quality openings, the highlight a major Midwest-East opening on August 10/11....

FRANK MERRILL - P.O. BOX 669 - MACOMB, ILLINOIS 61455

Equipment: No change. Used the antenna at 10 feet for all DX (ALL E-skip, except KTTN-92.3). All times CDT. Distances estimated. * - mobile reception.

JUNE 1994 DX

27 Es

1623 *WAYF 88.1 FL W.Palm Beach
1630 WMTMt 93.9 GA Moultrie, GA mentions

28 Es

1011 unID 88.9 "681-5901" for 88.9 we're your
jazzy FM" from generally east.
1320 WEOW 92.5 FL Key West
1428 KRVE 96.1 LA Brusly 700
1431 WRBH 88.3 LA New Orleans
1436 WJZD 94.5 MS Long Beach
1437 WTKL 95.7 LA New Orleans, "We're cool
Cool 95 FM, our call letters are WTKL" 700
1440 WMAU 88.9 MS Bude 630
1447 WWOZ 90.7 LA New Orleans, "Let's see
what's happening here at WWOZ & WYES TV12 700
1453 KMRE 95.3 TX Dumas, farm report
"Right here on K-Triple D & KMRE" 750
1459 KJRT 88.3 TX Amarillo, (underwriter):
"First Slate Bank has locations in Hollis, El
Dorado, and Sayre, Oklahoma. 705
1511 KTTN 92.3 MO Trenton, calls, TROPO 170
1518 XHAAA 93.1 TA Reynosa
1520 K---- 96.5 TX Corpus Christi
1522 XHRTt 95.3 MX "Estereo Vida"
1602 XHRED 88.1 DF Mexico City, "88.1 XHRED-
FM, con -- mil vatios de potencia, Ciudad de México"
FM 88.1 presento, noticias de rey"
1610 (various other freqs to 98.5), possible other DF
stations, lost quickly!
1626 (Monterrey, NL to 107.7)

June 28th E-skip

1628 KDIL 106.7 TX Terrell Hills
1631 unID 107.1 MX ad with "pesos"
1634 KFLZ 107.1 TX Bishop, calls, Tejano 107
1640 XHRP 94.7 CL
1643 XHPE 97.1 CL
1644 XEUNt 96.1 DF choral/opera music
1656 XHTOR 96.1 see note 1
1701 KSJL 107.5 TX
1702 KXCC 102.3 TX Spanish, phone # for Corpus
Christi, place in Lone Star Plaza

29 Es

1515 *WAYF 88.1 FL W.Palm Beach
1600 *WEOW 92.5 FL Key West
1620 *WYUU 92.5 FL Safety Harbor
1626 "KLSY" 92.5 "WA Bellevue" NOTE 2
1629 WHLZ 92.5 SC Manning, "with antenna
WNW towards Seattle"
1639 XHEO 92.9 YU 1345
1640 Other Mérida/YU on 93.7, 97.7, 98.5, 99.3
100.9, 103.9
1653 WBUB 107.5 SC
1700 WCHY 94.1 GA Savannah, WTGS-28 ad
1700 WVWC 88.9 WV Buckhannon, multi station
ID in progress at tune in
1724 WQBA 107.5 FL Miami, weak et. al
1731 WXEL 90.7 FL W. Palm Beach
30 Es
0930 WNHw 92.5 NC Nags Head
0933 K- 88.3 AZ Phoenix (which one?)

NOTE 1 (1656, 28 June): This may or may not have been the fine arts station a few minutes earlier, but what IS this? "X-H-Tor or X-H-Toro, Radio Torróñ". Don't believe he said Torreón, which would seem impossible with a 95.5 there anyway. Call change at XEUN-DF?

NOTE 2 (1626, 29 June): RED HERRING! I don't know who threw these calls onto 92.5 distinctively, but I know it WAS NOT KLSY. Or did it fade before I got the antenna WNW? (I doubt it). Distance would be about 1,700 miles. This reminds me of a similar "red herring" I heard 10-12 years ago when I was hearing KDCR 88.5 IA via tropo and they mentioned "KTEP El Paso" (also on 88.5), though I never figured out why KTEP would be mentioned on a Christian Station.

Michael Hawk - 10212 P Street - Omaha, NE 68127-2130

Equipment - Kenwood RT-815 and FM-10 up 30' (in Omaha) and dipole on 6th floor of dorm (in Lincoln)

8/5 Tr

2155 WCCN 107.5 WI Neillsville, Classic Rock 107.5
2157 WYTE 96.7 WI Whiting
2200 KNFX 104.3 MN Spring Valley
2205 KGND 107.5 OK Ketchum, K-Grand
2210 WZOK 97.5 IL Rockford, 97-ZOK
2212 KMOD 97.5 OK Tulsa
2214 WJOD 107.5 IL Galena
2216 WJMC 96.3 WI Rice Lake
2313 WGGI 107.5 IL Chicago
2353 KOEA 97.5 MO Doniphan, 97½ Country
2359 KDHX 88.1 MO St. Louis

8/6 MS

1000 WEYN 107.5 PA Boyertown, ID then USA nx

8/7 Tr

2227 KVIK 104.7 IA Decorah, new station on air

8/8 Tr

2102 KKSR 96.7 MN Sartell, Star 96; heard on dipole; FM-10 damaged during severe storm

8/10 Re

1949 WZFX 99.1 NC Whiteville, The Fox
Numerous uniDs 1945-1955

8/13 Tr

0845 WCCN 107.5 WI Neillsville
0857 WYTE 96.7 WI Whiting
0902 WLJY 106.5 WI Marshfield
0920 WOFM 94.7 WI Mosinee
1727 WJCH 91.9 IL Joliet
1805 WTAZ 102.3 IL Morton, Talk Radio 102
2345 WVRQ 102.3 WI Viroqua, Q-102

8/13 Re

1903 WPEX 88.3 NY Southampton
1904 WEVO 89.1 NH Concord

8/14 Tr

0719 KFUD 99.1 MO Clayton
0722 KIHT 96.3 MO St Louis
0727 KMJM 107.7 MO St Louis
0733 WBEA 97.5 IL Pittsfield

8/15 Tr

0942 KQSD 91.9 SD Lowry
0946 CJKRT 97.5 MB Winnipeg, 97.5 FM
2300 KJKJ 107.5 ND Grand Forks, The Valley's Rock 108
2323 KCZQ 102.3 IA Cresco, Super C Radio
2323 WCCN 107.5 WI Neillsville, becoming a regular!
2358 KRSUT 91.3 MN Appleton, // other MN Public Radio stns

8/16 Tr

0015 KQLX 106.1 ND Lisbon, The Hit Kickin Country
0026 KCOV 96.7 ND Arthur, ID sounded like Nice and Easy CQ-96.7; ND#10
0046 KZZY 103.5 ND Devils Lake, Double Z Country
0052 KLTa 105.1 MN Breckinridge, Lite Rock 105
0728 KLIZ 107.5 MN Brainerd, Power Loon
0732 KSSS 97.5 ND Bismark, 1cl news; new to air

0814 KRCQ? 102.3 MN Detroit Lakes, Real Country 102; new to air

0817 KNRS 88.9 MN Collegeville
0820 KDSU 91.9 ND Fargo
1208 KDVL 102.5 ND Devils Lake
1430 KBJJ 107.5 MN Marshall

8/18 Tr (from Lincoln)

1933 KRSW 91.7 MN Worthington
1949 KXAC 100.5 MN St James

8/27 Tr (from Lincoln)

0921 KEEZ 99.1 MN Mankato
0922 KIRN 100.5 SD Salem
0937 WWJO 98.1 MN St Cloud
0941 KTCZ 97.1 MN Minneapolis
0945 KSJN 99.5 MN St Paul
0951 KDOG 96.7 MN N Mankato
0958 KSTP 94.5 MN St Paul
1000 KQRS 92.5 MN Golden Valley
1004 KDOM 94.3 MN Windom

It was nice to finally receive some decent tropo. It had been two years since I'd heard anything over 500 miles! After hearing about 3 dozen 600 mile stations that year, it took two down years to balance things out. What has surprised me this year is how well the openings have held up into the afternoon hours. WCCN, for example, has been heard many different days around 2 or 3 PM. Anyway, I'm now in Lincoln, attending UNL. I'll probably do a little DX'ing at school, but I doubt I'll hear a whole lot. I am on the sixth floor in a building on a hill, so I may hear a little tropo. 73's

MORRIS SORENSSEN - 29 JANET BLVD. - SCARBOROUGH, ONTARIO M1R 1A7 CANADA

Equipment: Panasonic RF-B65 with whip

FROM SCARBOROUGH, ONT.**AUGUST 8th GW**

1858 CKDX 88.5 ON Newmarket, testing, NOTE 1

FROM AJAX, ONT.**AUGUST 1994 DX****12 GW (See Note 2)**

2235 CFLZ 91.9 ON Niagara Falls, best ever, still 8 watts?

13 Tr (still in Ajax)

0055 WNER 90.7 MI Sandusky, religion, ID
0144 CJMX 105.3 ON Sudbury, a/c "Mix 105" in CFCa null
0200 WKPQ 105.3 NY Norwell, rock "KPQ", ID through CFCa and CJMX.

NOTE 1: CKAN 88.5 now on regular schedule with 1480 silent. Programs for York region (Newmarket, Aurora, Richmond Hill) and other towns just north of Metropolitan Toronto, with mostly adult contemporary during the day, oldies in the evening. Blue Jays baseball when and if the strike ends! Slogan is "The Phoenix"

NOTE 2: Ontario DX Association outing to Ajax on Aug. 12th - 13th to look for Metero Scatter signals proved unsuccessful so we had a good time with tropo instead. Well within my 25 mile limit - Morris

ERIC FADER - 20 PINE HILL CT. - BRIARCLIFF MANOR, NEW YORK 10510

Equipment: Onkyo T-9090, Probe 9 at 30 ft AGL, RG6, Antennacraft GFM6 in basement with 0-10-20 amp, and Bolin box for phasing

JUNE 1994 DX5 TrS/Tr

1700 CIRO 99.7 PQ St. Georges-de-Beauce, k, FF
 2145 WRKE 101.7 DE Ocean View, 101.7 Kiss FM
 2150 WQHQ 104.7 MD Ocean City, 32 db through
 WSPK null (NOTE 1)
 2200 WSBY 98.9 MD Salisbury, Y99, 29db with no
 sign of WUSL

7 TrS

2333 WENU 101.7 NY Hudson Falls, 15 dB
 2334 CIRO 99.7 PQ St. Georges-de-Beauce, 10db
 peak over WNTK-NH

10 TrS

2055 WSPI 99.7 PA Mt. Carmel, now a regular
 2118 WQIC 100.1 PA Lebanon, "Q-100"

11 TrS

0900 WCIB 101.9 MA Falmouth, 30db thru WQCD
 1510 WBYN 107.5 PA Boyertown, phased WBLS

11 Es

1850 WTUG 92.9 AL Tuscaloosa
 1855 WSTR 94.1 GA Smyrna, 38 dB
 1856 WPCH 94.9 GA Atlanta, 35 dB
 1858 WNNX 99.7 GA Atlanta, 38 dB
 1900 WWTN 99.7 TN Manchester, Newstalk 99.7
 1906 WRAY 98.1 IN Princeton, Cards baseball
 1910 WRBT 94.9 IL Mt. Carmel, "CD Side Sunday
 from the home of classic rock and roll" or similar
 1911 unID 95.3 Cards BB (Eric, I show multiple
 St. Louis net stations on that freq.-gc)
 1913 unID 101.7 minor league baseball, with Pat
 Watkins playing rightfield
 1920 unID 92.9 Cards BB (The only one that
 I show on 92.9 is WSEI Olney, Illinois-gc)
 1925 WMC 99.7 TN Memphis, FM100, rockin'
 on Saturday night

12 Es

1721 WDJY 101.7 FL Trenton, k
 1725 WOLZ 95.3 FL Fort Myers, "Oldies 95.3",
 jingle, into "American Gold" oldies countdown later (1801)
 1725 WEZY 94.1 FL Lakeland, 43 dB
 1725 WTLN 95.3 FL Apopka, 31 dB, g
 1728 WQHL 98.1 FL Live Oak, either this or WGNE
 Titusville, FL, k, 28 db
 1734 WMFQ 92.9 FL Ocala, 42 dB, a/c
 1735 WJBT 92.7 FL Green Cove Sps, 33 db
 1737 WDLV 103.3 FL Bradenton, 40 db
 1740 WIKX 92.9 FL Punta Gorda, "Kix Country 92.9"
 jingle, at 38 db
 1743 unID 103.3 ?? Spanish vocals, EE mention of
 show name "Musical Odyssey" until 6:30"
 1743 WHFX 103.3 GA Brunswick
 1745 WQLC 102.1 FL Watertown, Power Cntry 102
 1746 unID 94.9 ?? John Olsen Tire & Auto Centers
 1749 WLOW 99.7 SC Port Royal, big bands
 1751 WKKZ 92.7 GA Dublin, 41 db

June 12th Es cont.

1753 WINK 96.9 FL Fort Myers, 34 dB
 1754 WKMK 106.1 GA Sylvester, Macon Braves
 vs. Albany baseball
 1756 WMGE 107.7 FL Mount Dora, 13 dB
 1800 WPCE 100.1 FL Panama City, 28 dB
 1801 WEEJ 100.1 FL Port Charlotte, Gold 100, 32 dB
 1803 WFEZ 101.3 FL Williston, Magic 101.3, 23 dB
 1806 WMTX 95.7 FL Clearwater, 32 dB
 1808 WOCLt 105.9 FL DeLand, tent.
 1810 WSGL 103.1 FL Naples, "Class 103", usual
 "70s, 80s, 90s" nonsense
 1811 WLOQT 103.1 FL Winter Park, tetn, bouncy EZL
 1812 WMLQ 104.9 FL Havana "light favorites from
 Mellow 105", 27 dB
 1813 WPRH 94.5 FL Pt. St. Joe, "Beach 94.5"
 "70's weekend", 42 dB
 1817 WJMX 103.1 FL Tallahassee, Mix 103.1, 27 dB
 1822 WFFM 105.7 GA Ashburn, Albany BB, 26 dB
 1825 WTNT 94.9 FL Tallahassee, continuous k, 34 dB
 1830 WTLN 95.3 FL Apopka, "Joyful 95"
 1841 WJYE 95.3 GA Nashville, Lite 95.3
 1843 WKQL 96.9 FL Jacksonville, 96.9 Kool FM, jx
 1847 WWRM 94.9 FL Tampa Bay's Warm 95, 31 dB
 1912 WMGR 97.3 GA Bainbridge, "Magic 97"
 1913 WDJR 96.9 AL Enterprise, Hot Cntry 96.9, 34 dB
 1914 WMC 99.7 TN Memphis, 35 dB
 1915 WJYF 95.3 GA Nashville
 1936 WOOF 99.7 AL Dothan, 19 dB
 1939 unID 95.3 ?? "Star Radio", syndicated or
 satellite country, 29 dB
 1941 KBEZ 92.9 OK Tulsa, calls, soft favorites, 34 dB
 1944 WMSK 95.3 KY Morganfield, Cardinals BB, 35 dB
 1948 unID 99.7 ?? w/segued oldies, 39 db, is this
 KMAC-MO format? (yes-gc)
 1951 WOGY 94.1 TN Germantown, 30 dB
 1954 KPWB 104.9 MO Piedmont, death notices,
 then Cardinals baseball, 28 dB
 1957 KKDY 102.5 MO West Plains, k, 30 dB,
 "Cool Country KDY"

16 Tr

2055 WHOM 94.9 NH Mt. Washington, regular,
 greatly enhanced (indicator), 35 dB
 2055 WRSI 95.3 MA Greenfield, 14 dB
 2058 WHMP 99.3 MA Northampton, 20 dB
 2102 WENU 101.7 NY Hudson Falls, reg. strong (22 dB)
 2103 WEBK 105.3 VT Killington, 8 dB
 2120 WYRY 104.9 NH Hinsdale, 16 dB
 2140 WHDQ 106.1 NH Claremont, 21 dB
 2250 WRVE 99.5 NY Schenectady, 28 dB thru WBAI-NY
 2255 WYJB 95.5 NY Albany, 30 dB thru WPLJ-NY
 2300 WIOV 105.1 PA Ephrata, thru WMXV-NY

More of Eric's DX is on the next page!

Eric Fader's report continues.

JUNE 1994 DX

17 Tr
0008 WZZM 93.5 NY Corinth, "Modern Country 93.5"
calls, 14 dB, over WRTN-NY null
0040 WHRL 103.1 NY Albany, 15 db thru WGNY-NY
0051 WOKO 98.9 VT Burlington, last time logged
0102 WWQP 96.7 NY Clifton Park, // WDRE-NY

17 TrS
2020 CBOX 102.5 ON Ottawa
2020 WKDY 102.5 NY Rome, // Paul Mount

18 Tr
0048 WJKE 101.3 NY Stillwater, "The Jockey"
1935 WNYV 94.1 NY Whitehall, very loud, 9 dB
2200 WYRY 104.9 NH Hinsdale, 24 dB
2223 WRSI 95.3 MA Greenfield

19 TrS: 2215-2230
WHWK 98.1, WGRG 101.7, WZ XV 99.7 all enhanced
2218 unID 105.3 ?? "Music Channel 1", who
is this? (WK PQ Homell-gc)

20 TrS
0015 WCDA 96.3 NY Voorheesville, WQXR off
2113 CKBY 105.3 ON Ottawa, k

25 Es - fairly weak opening
1315 unID 92.9 ?? "The New Arrow 93 FM", AC
(probably the new suburban Memphis station. I don't
recall the new calls offhand, but it was in FM News-gc)
1320 KKUS 104.1 TX Tyler, "US 104", 30 db
1335 KLT Y 94.1 TX Ft. Worth, g
1339 KSNN 94.9 TX Arlington, Sunny 95, 30 db
1341 unID 97.7 TX "Classic Light, K-Light" // Rick S.
1343 KHYI 95.3 TX Howe, "Real Country", 20 db
1346 KYNG 105.3 TX Dallas, "Young Country", 18 db
1352 KNIN 92.9 TX Wichita Falls, 21 dB
1353 KVRE 92.9 AR Hot Springs Village, Village R.
1358 KVOM 101.7 AR Morrilton, 16 dB
1402 unID 102.1 ?? Broadcasting live at Parts Plus
71 North Amena"

26 Es
1103 WMFQ 92.9 FL Ocala
1156 WOGK 93.7 FL Ocala, "K-Country 93.7"
1215 CUBA 92.9 CU mono, SS music
1215 WBLX 92.9 AL Mobile
1217 WMEZ 94.1 FL Pensacola
1220 WKSJ 94.9 AL Mobile, 33 db
1225 WZBA 104.9 MS Moss Point, 30 db
1232 Cuba? 99.7 ?? "Son las diez y triente minutos"
(i.e. EDT minus 2 hours), EE rock oldies in stereo
(Seems to me I recall hearing about a Mexican on this
freq fitting that description, Monterrey maybe? Wow
so much possible 2Es reported this year!-gc)
1240 WKLG 102.1 FL Rock Harbor, weak
1300 WSOR 90.9 FL Naples, full ID, weak
1301 WOLZ 95.3 FL Ft. Myers, weak
1304 WQUE 93.3 LA New Orleans, 33 dB
1306 WTKL 95.7 LA New Orleans, 36 dB
1307 t/out

June 27 Tr

0006 WCOD 106.1 MA Hyannis, 25 dB
0008 WRZE 96.3 MA (31 dB), WXTK 94.9 (29 dB)
0011 WCIB 101.9 MA Falmouth, 34 db in WQCD null

27 Es (in car)
0914 unID 92.9 ?? "Skyview traffic on the
new J-92.9" (WJXA Nashville-gc)
0917 KFKF 94.1 KS Kansas City, "Country Club"
(zoo like)
0920 unID 94.1 ?? "see your key States Jeep
and Eagle Dealer"
0924 KK BQ 92.9 TX Pasadena
0932 KSDt 93.7 MO St. Louis, spot for Fast
Eddie's in Bonair and Alton, IL

29 TrS
2055 CIRO 99.7 PQ St. George, last time logged
2058 CBOX 102.5 ON Ottawa, 11 dB
2110 WKDY 102.5 NY Rome, last logging

30 Es
0920 WBLX 92.9 AL Mobile, 29 dB
0921 WKSJ 94.9 AL Mobile, 36 dB
0929 unID 96.1 ?? Route 10 in traffic report, mtn
Plank and Ozark, and Fla. & marquette, is this
WAVH-AL or KRVE-LA?
0924 WLUN 95.3 MS Lumberton, full ID and "U95"
"1420 and U95", (yeah I think the calls on the FM
still doremain WLUN-gc)
0935 WYCT 94.1 LA Kentwood, k, 30 db
0938 KQKI 95.3 LA Bayou Vista, k
0940 WKNZ 101.7 MS Collins, "Country KNZ"
0942 WADU 94.9 LA Reserve, strange, low
modulation, EZL, 31 dB
0944 WOOF 99.7 AL Dothan, 41 dB
0946 unID 95.3 ?? Spots for Gattaways Grocery
Stores and Discount Furniture Warehouse.
0952 WSTR 94.1 GA Smyrna
0952 WZGC 92.9 GA Atlanta
0955 WMYI 102.5 NC Hendersonville, 29 dB
0956 unID 102.5 ?? men. A St. (or 8th St)
Presbyterian Church

1000 WESP 102.5 AL Dothan
1004 WNNX 99.7 GA Atlanta, New Rock 99X
1006 WAAZ 104.7 FL Crestview, 36 dB, k
1008 WKAK 101.7 GA Albany, K-Country 101.7
1010 WRCC 101.7 GA Warner-Robins "Really
Good Country", 37 db
1011 WXYL 102.5 SC Charleston, "oldies 102.5", 33 db
1013 WPGA 100.9 GA Perry, 39 db, Tom Joyner
show, taking phone calls
1018 WDJR 96.9 AL Enterprise, 58 db, strongest Es
"ever" noted by me!
1020 WXUS 100.5 AL Fort Rucker, 30db at 1050
1020 WXEX 95.1 AL Prattville, The Fox, 32 db
1023 WMXZ 103.1 FL DeFuniak Springs, 32 db
1025 unID 101.3 ?? ad for Sonny's Ribs rest.
1026 WTKX 101.5 FL Pensacola

*Eric Fader's report continues.*June 30th Es cont.

1028 **WABB** 97.5 AL Mobile, 33db, jingle, ID
 1030 **WTBB** 97.7 FL Bonifay
 1034 **WFXE** 104.9 GA Columbus
 1036 **WAKT** 105.1 FL Panama City Beach, 41 db
 and k through WMXV
 1037 **WDEN** 105.3 GA Macon, 29 dB, k
 1038 **WZHT** 105.7 AL Troy, Hot 105
 1040 **WKSM** 99.5 FL Ft. Walton Beach, 99 Rock

June 30th Es cont.

1044 **WCGQ** 107.3 GA Columbus, 28 dB
 1051 **WJJN** 101.3 AL Dothan, "The new jam"
 1059 **WPGA** 100.9 GA Perry, still 39 db with Joyner
 1101 **WGSY** 100.1 AL Phenix City, 33 dB
 1101 **WOOF** 99.7 AL Dothan, 39 db
 1101 **WPCE** 100.1 FL Panama City Beach, 36 db, g
 1105 had to t/out

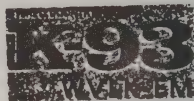
Wow! What a month, even for someone who doesn't get home from work until 8:45 pm. NOTE 1: My T-9090's dB figures don't match Paul Mount's. My locals are usually around 60 dB, while a strong semi-local is 30-40. June 30's skip was the strongest I've observed since I got the Onkyo (1985?) 73-Eric

RICHARD CONTONE - 162-07 87th ST. - JAMAICA, NEW YORK 11414

August 16 Tr

2230 (WBGD) 91.9 NJ Bricktown, weird hard
 rock, punk music, watch new call 40

I had more, but would feel guilty if I affirmed now. Same ARCHER amp, I put an AM ground filter on, got a station on AM on 680khz in MASS. Conditions are not so good. I had a station on Scanner from Poughkeepsie last night, but busy cleaning. 75 ohm F cable with Motorola plugs working good for me. See you next month. No e-skip, my antenna is too low (Actually, it is possible, under the right conditions, to have success with a low antenna. In fact, some DXers I know purposely use a low antenna for skip, to cut down on the strength of the semi-locals-gc)



BRUCE ELVING - P.O. BOX 336- ESKO, MINNESOTA 55733-0336

1994 DX (dates and times for area FM stations not given): WELY-FM 92.1 Ely MN with \$, m; KKRC 93.9 Granite Falls, MN, \$, k, but a person in the area has heard it more recently and claims the station is now monophonic. Received June 19 and June 20 when nearby WMFG-FM 106.3 Hibbing was off the air, installing a new transmitter for 25,000 watts h & v were: WQCC 106.3 LaCrosse WI and KRJB 106.3 Ada MN. Skip June 27 1135-1202 CDT: WTRS-FM 102.3 Dunnellon, WROO 107.3 Jacksonville FL. June 28 from 1203 to 1510 CDT: WBBN 92.7 Taylorsville MS (I assume you mean the 95.9, Bruce?-gc), WQZZ 94.3 Greenville AL, WJBB 92.7 Haleyville AL, WAGP *88.7 Beaufort, SC in thrilling stereo; KMOC *89.5 Wichita Falls TX, KALP 92.7 Alpine TX, and KEKO 92.1 Green Valley AZ. The latter in mono, with a local reporter believing their stereo generator is out of order. New area stations rounded out the "skio" season in late July-early August: KRCQ 102.3 Detroit Lakes MN, \$, k, KBOT \$, k, "Lake Country 104", 104.1 Pelican Rapids MN and KSKK 94.7, m, \$, Staples, MN. Regarding the big Northern FM column (August, p. 15), I believe Bill Nienajadly's report of a CBC *92.9 station would have been CBTR Roddickton NF, getting its signal from CBYM Mt. St. Margaret NF. CBYM is west, not south of Roddickton, but it is possible the CBTR pick-up site is north of Roddickton, indicating a southward orientation for its receiving antenna, and thus better able to receive WMZQ 98.7 as Bill reports. 73ily, Bruce

(Bruce also mentions that FMedia! is available to DXers for a special rate of \$25/year or \$12 for six months. It features FM station updates, mentions stereo status of stations, occasional DX features, and contains information on FM translators, subcarriers, FM ForuM, and historical information. Sounds like some interesting features for the FM DXer! If you are interested, write Bruce for more information.-gc)



DANIEL OETTING - 600 W. SCHUYKILL RD Y-6 - POTTSTOWN, PENNSYLVANIA 19464

Equipment: Harmon-Kardon Citation 23, rabbit ears, & 20 db booster

JUNE 1994 DX

27 Es (MUF 95.5)

2201-2219 unIDs from FL, AL, & GA

29 Es (MUF 97.1)

1825 KCKS 95.3 KS Concordia, ad

1829 KKOT 93.5 NE Columbus, Coyote Cntry, ID

1915 Es off FM

30 Es (MUF 107.9+)

1000 WEZB 97.1 LA New Orleans, B-97, mx

1002 WCKW 92.3 LA LaPlace, ID, rp

1016 WOOF 99.7 AL Dothan, r, ID

1021 WUMX 103.1 FL Tallahassee, rm, Mix 103.1

1029 WILN 105.9 FL Panama City, r, Islad 106

1032 WQBZ 106.3 GA Fort Valley, ID, "Q106"

1037 WEBZ 99.3 FL Mexico Bch, rm, Breeze, ad

1045 WISK 98.7 GA Americus, ad, k

1046 WTVY 95.5 AL Dothan, ID, k

1054 WXSX 101.5 FL Quincy, ad, "Star 101.5"

1055 WTKX 101.5 FL Pensacola, r, ID

1057 WKAK 101.7 GA Albany, ID

1103 WCEH 103.9 GA Hawkinsville, ad

1105 WJAQ 100.9 FL Marianna, ID

1109 WAGH 98.3 AL Ft. Mitchell, ad

1119 WTNT 94.9 FL Tallahassee, ID

1121 WRBA 95.9 FL Springfield, ID

1122 WKKN 98.3 GA Cordele, k, ad

1126 WOLZ 95.3 FL Fort Myers, jingle

1127 WTLN 95.3 FL Apopka, ID, g

1131 WSTF 97.9 FL St. Augustine, o, "Star 97.9"

1132 WWRM 94.9 FL Tampa, rm, Warm 95

1135 WCTQ 92.1 FL Venice, k, "Q92"

1137 WXTB 97.9 FL Clearwater, ad

1142 WQYK 99.5 FL St. Petersburg, ID

1143 WKES 101.5 FL St. Petersburg, g

1144 WMTX 95.7 FL Clearwater, o, ad

1148 WFLZ 93.3 FL Tampa, r, ad

1150 WJBT 92.7 FL Green Cove Sps, s,

"92.7 The Beat"

1154 WKTK 98.5 FL Crystal River, ID

1155 WLRQ 99.3 FL Cocoa, ID

1225 WJIS 88.1 FL Bradenton, g, ID

1246 ES off FM

The skip on June 30th was hoppin'! Had 22 new stations within 2 hours. That hasn't happen in many years. I will be moving into a house within the next year. Looking for a high elevation in the western suburbs of Philadelphia to move to. I greatly miss having an FM beam antenna since being in an apartment for years. Talk to ya later, Dan O.

HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superradio w/110 khz filter, Radio Shack amp. at set, Jerrold 9 element FM yagi in attic.

AUGUST 1994 DX

10 Tr

2245 WROG 102.9 MD Cumberland, strong
with country music

190

2314 WKKA 100.5 OH Findlay, up well with
c/w music and several IDs

405

24 Tr

2100 WVPS 107.9 VT Burlington, very
strong with jazz, then classical

260

2235 WXCX 103.7 MD Havre de Grace, cw

115

JULY 1994 DX

7 Tr

0914 WQIX 100.9 NY Horseheads, k, ID

12 Tr

0300 WMJC 94.3 NY Smithtown, rp, broadcasting
WRCN Riverhead, why?

0330 WGRG 101.7 NY Owego, r

13 Es (MUF 101.7)

1334-1420 unIDs on car radio in Ephrata, Pa.

14 Es

1113 KOSU 91.7 OK Stillwater, ID

1115 KTXK 91.5 TX Texarkana, local mentions

1125 Es fizzled out

25 Tr

1830 W224AR 92.7 NJ Washington, k, WRNJ
translator, stronger than WRNJ here!

26 Tr

0911 WBPM 94.3 NY Kingston, rs

27 Es (MUF 92.7) 1150-1154 unids

27 Tr

1155 WRNQ 92.1 NY Poughkeepsie, B92 FM, r

AUGUST 1994 DX

19 Es (MUF 101.5)

1818 KKOT 93.5 NE Columbus, ad

1823 KNEN 94.7 NE Norfolk, r, ad

1825 KUTT 99.3 NE Fairbury, ex for SE Neb.

and N. Kansas, calls (not on 99.1 yet)

1840 KQDS 94.9 MN Duluth, rp, calls

20 GW

2329 WXLH 89.1 DE Christiana, g, ID, new

Q106
106.3 WQBZ

*Middle Georgia's
Home of
Rock 'n' Roll*

AUGUST 26th Tropo

2213 WVPS 107.9 VT Burlington, very strong

again with classical music

260

2254 WPDH 106.1 NY Jeffersonville, good

with WPDH-WPDH ID

70

I would probably have more than this if I wasn't so busy with UHF this month. Compared to past seasons, I am happy with the tropo this month. 8/10 was a hum-dinger with UHF out to 560 miles. I'm hoping for an even better September.

BILL NIENAJADLY - KF2OK - P.O. BOX 2999 - CLIFTON, NEW JERSEY

AUGUST 1994 DX

10 Super Trop! (and brief Es!)

- 2003 WSHW 99.7 IN Frankfort, "Shine 99", wx
FURTHEST TROP TO DATE! 651
(Right after you bagged Indiana for the first
time, on skip, Bill. What a season!-gc)
2031 KFXI 92.1 OK Marlow, Foxy 92, and
Oklahoma mentions, E-SKIP 1370
2144 WKXA 100.5 OH Findlay, ID, last
heard in 1990. 497
2221 WBZX 99.7 OH Columbus, ex WMGG 471

11 Es (MUF 104.1)

- 1235 unID 94.9 ?? "Hot Country K94"
1242 WSYE 93.3 MS Houston, "Sunny 93" 948
1246 WJNS 92.1 MS Yazoo City, ID/WJXN 1060
1300 unID 92.7 ?? "Delta Country" (Bill,
I am pretty sure this is WDLT Cleveland, MS-gc)
1304 WKXN? 95.9 AL Greenville??, "downtown
Greenville", "The Cuz" (Bill, I think this could have
been KUUZ Lake Village, Ark. The slogan fits, and
it just across the river from Greenville, MISS. And you
heard what was likely Cleveland, MS, in that same
area, only moments earlier-gc)
1313 WJXA 92.9 TN Nashville, "J 92.9"
"Nashville arcade", Hi Doug & Tom! 759

August 19 Es! (MUF 107.71)

To a rarely heard area: SD,MN, NE, etc. I hit 107.3 by
accident and found DX!

- 1732 KQRN 107.3 SD Mitchell, "Montgomery
furniture in Mitchell". Also Sunshine Food
market, and Daily Republic newspaper 1236
1740 KAGE 95.3 MN Winona, ID 919
1745 KELO 92.5 SD Sioux Falls, ID 1171
1759 KSDR 92.9 SD Watertown, ID 1196
1800 unID 92.1 ?? "Town and Country bank
in Aris, Taylors Falls, Omalot"
1812 KIOA 93.3 IA Des Moines, ID 1014
1816 WOW 94.1 NE Omaha, "Hi Mikel" 1137
1820 KCSI 95.3 IA Red Oak, ID 1101
1826 KLRB 97.3 NE Aurora, "E. Cen Neb" 1247
1827 KSYZ 107.7 NE Grand Island, ments 1265
1828 KROA 95.7 NE Grand Island, ID, and
Grand Island mentions 1265
1834 KTGL 92.9 NE Beatrice, "Lincoln's
Classic Rock" 1187
1858 CBON20t89.3 ON Thunder Bay, French
CBC MONO, tentative



Got a call from Ed Phelps in KY. He said he logged Baltimore on TV. Then Joe Fela called saying he is getting ch32 from Louisville, Ky. I only had three stations out of this SUPER trop opening, but one of the stations is now my furthest tropo DX to date, but that's not all! Also, a brief E-SKIP opening occurred during all this, and there was an E-SKIP opening again the next day. Some say it is very unusual to have E-skip this late in the season. I'm not sure of Columbus, Ohio calls, last heard them and Findlay 100.5 both on that July 4, 1990 super trop opening (The calls are WBZX, Bill-gc). One DXer said that the 8/10/94 SUPERTROP was better than Thanksgiving '86. The other NJ DXers had nice stuff like WV, KY, IN, OH, maybe IL on TROP. After a season of the best skip I have ever seen, I counted 30 FM openings, half of those were about 107 Mhz or better. Until the August 10 Supertrop this season (here in NJ), there was no decent trop at all. Also, the Perseida were disappointing as well. Dec seems better for MS. Also there was e-skip on August 13th. Once again, thanx to Leo Gluc of Delaware for DX tip of August 19th. I understand that this opening is rare because it normally doesn't happen this late in the season. There was ch 2 + 3 skip 2 days in a row after this. 1994 has been an excellent year for skip! GOODxing!, Bill

GUS MANCUSO - 5615 INWOOD ST. - HYATTSVILLE, MARYLAND 20785

DXing from HIGHTSTOWN, NEW JERSEY (exit 8- NJ Turnpike), sight of a 1988 bandscan (Set had not been modified in 1988). See Jan. 89 VUD page 27.

JULY 31, 1994 Tropo

- 1731 WMCX 88.9 NJ W.Long Branch, blocked
by WXPB before
1842 WBZO 103.1 NY Bay Shore, new station
1900 WQNJ 98.5 NJ Ocean Acres, new station
2035 WKCI 101.3 CT Hamden
2215 W244AS 96.7 NJ Oakhurst, with WRDR 104.9
(Gus, this is what you heard-gc)

- 2216 WEHM 96.7 NY E.Hampton

AUGUST 4, 1994 Tropo

- 1745 WWNJ 91.1 NJ Dover Twp



Surprisingly slim pickins despite filter mod./cloudy weather, most new catches were new stations. Note: 92.9 Smyrna, DE now Mix/Lite, no longer news. Highlights of bandscan from New London, Conn.: States DXed: MA, NH, CT, ME, RI, NY, NJ, PA. Total: 140. Furthest: WHOM Mt. Washington, NH Spent first two nights on the NNE side, then one on SSW, but got no new catches on third day. Need help with city of xtr on 98.5 of WDRW Garden City (seems to be in Eastern LI?) (It is WMRW Westhampton, NY-gc). Also heard using some WDRE calls was 103.9 Jenkintown, PA (still WIBF officially tho-gc). Huh? What? Scored triples on 93.1, 97.3, and 101.1 Oddest catch: Heard "C-Span Audio One" broadcast of V.O.A. on 104.5, maybe leakage from hotel's satellite dish about 50 m away?

JOHN EBELING - 9209 VINCENT AVE. SO. - BLOOMINGTON, MINNESOTA 55431
or: 6483 COUNTY ROAD 47 - ALBORN, MINNESOTA 55702

BLOOMINGTON, MINNESOTA (CDT)**JULY 12, 1994 Tropo**

2300	K201CE	88.1 MN Worthington, AFR- WAFR	
		Tupelo, MS translator	141
2305	K232BC	94.3 MN Mankato, KTIS 98.5	58
2324	KRTI	106.7 IA Grinnell	215
2349	KBJI	107.5 MN Marshall, ex 107.1	124
2359	KARP	96.1 MN Glencoe (forgot to log)	

AUGUST 1994 DX**2 Tr**

1600	KSKK	94.7 MN Staples, new "the Arrow"	
		"Soft Oldies"	127
1624	KRCQ	102.3 MN Detroit Lakes, new	
		"Real Country 102"	183

9 Tr

1613	WOFL	100.9 IN Rockford, g	275
1624	WMRS	107.7 IN Monticello	436
1705	KIKR	103.3 IA Asbury, k, Kicker 103	
1830	WOLZ	92.7 IL Talorsville, rock	419
2100	WSSU	91.9 IL Springfield	396
2130	KMCH	94.7 IA Manchester, r	187
2140	KOCS	93.5 IA Bettendorf	269
2155	WKHY	93.5 IN Lafayette, 93.5 KHY	447
2200	WJTW	93.5 IL Joliet	349
2204	WEYR	97.3 IL Elmwood, k	
2206	WFMT	98.7 IL Chicago (Strong signal for over an hour)	351
2212	WJMK	104.3 IL Chicago	351
2221	WLIT	93.9 IL Chicago, Lite FM	351
2225	WLS	94.7 IL Chicago	351
2227	WXXP	97.9 IN Anderson, "Experience"	505
2235	WKQX	101.1 IL Chicago	351
2239	WBBM	96.3 IL Chicago	351
0018	WMXF	96.3 WI Sauk City, Mix 96	208
0031	WKLT	97.5 MI Kalkaska	399
0044	WZOK	97.5 IL Rockford	275

10 Tr

That's it as of now. Noticed Frank Merrill's comment about receiving his first Baltimore station in nearly 29 years of DXing. Well, in 42 years of DXing from the Minneapolis/St. Paul area, I have yet to receive ANY station from California. Did receive one at Prosit several years ago, and that was a fluke! Was turning the dial about an hour after an Es opening and stumbled across KSUE Susanville. Signal lasted about 10 minutes and got a real good ID on tape. I actually started DXing in 1947 in Duluth; neither Elving or myself knew of each other at the time, even though we lived about six blocks apart. Regards, John Ebeling

dbRUCE HALL - 5 STIRTON AVE. - BRANTFORD, ONTARIO CANADA N3T 1E2

Equipment: JVC JR-S201 receiver (IF mod with 3 110 khz filters), Magnum Dynalab Sleuth 205 amp, Probe 9 fed with RG6 at 50 feet AGL, Crown Rotor, Distances are in kilometres.

AUGUST 1994 DX**3 Tr**

1100	WKLO	94.5 MI Holland, "94.5 KLQ Holland Grand Rapids", rp	476
1124	WLAV	96.9 MI Grand Rapids, rp, "tonight on the CD show on WLAV"	438
1158	WGRD	97.9 MI Grand Rapids, calls sung	438
1220	WEGL	99.9 MI Rogers City, "The New Eagle 100 FM", k	386

DX from Canada! While up in the **Thunder Bay** area on July 19th, the following was received. The opening appeared to be a good one, but not much time for DXing: 1200 **WQHL** 98.1 FL Live Oak
From a cabin at **Suprise Lake, ON**, about 20 miles north of Thunder Bay...

1900 **WRRM** 98.5 OH Cincinnati
1955 **KQID** 93.1 LA Alexandria

CABIN DX: PROSIT, MINNESOTA**JULY 1994 DX****8 Tr**

0100 **KNBJ** 91.3 MN Bemidji 111

9 Es

1633	WDOG	93.5 SC Allendale	1132
1647	WAIA	93.3 FL Callahan	
1649	WVFJ	93.3 GA Manchester	1066
1700	WAGP	88.7 SC Beaufort	1190

17 Tr

1440	KRCQ	102.3 MN Detroit Lakes, new	153
1505	KBOT	104.1 MN Pelican Rapids, new	
		"Lakes Country 104"	
2330	K265DD	100.9 MN Grand Rapids	45

28 Tr

2330 **WBSZ** 93.3 WI Ashland, new, Z93, rock 87

31 Es (short opening)

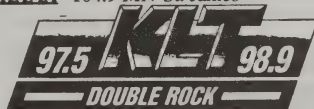
0941 **KGZ** 88.1 TX Abilene 1074

AUGUST 1994 DX**7 Tr**

2221 **WMGN** 98.1 WI Madison 314

8 Tr

1200	KSKK	94.7 MN Staples, new to air	113
1520	KEXL	106.7 NE Norfolk	417
1535	KXAX	104.9 MN St. James	230

**Aug. 3rd Tr cont.**

1300 **WGRY** 101.1 MI Roscomming, "WGRY-FM & AM
Roscomon, Grayling, Mio, Luzerne, Lewiston, Gaylord" 378

6 GW

0816 **WQKY** 98.9 PA Emporium, "816 and the Beach
Boys on Oldies 98.9 WQKY" 245

9 GW

0730 **CKDX** 88.5 ON Newmarket, "Good Time Oldies"
"The Phenix", ex: 1480 CKAN 115

*dBruce Hall's report continued.***AUGUST 1994 DX****11 Tr**

2126	WKAZ	107.3	WV	Miami, "QBE-2", eleven in a row, LMA with WQBE 97.5 Charleston	580
2200	WCWV	92.9	WV	Summersville, "WCWV Summersville, Frametown, Clay"	539
2243	WMEV	93.9	VA	Marion, "right here on FM94" country format	706

12 Tr/GW

0000	WBTQ	93.5	WV	Buckhannon, "WV's #1 Southern Gospel radio station", legal ID	460
0700	WUJB	88.1	NY	Jamestown, "and WUJB Jamestown, full service NPR news" // WBFO	142
1300	CFCA	105.3	ON	Kitchener, op\$, "Serving Kitchener, Waterloo, and Cambridge, this is CFCA Classic Rock 105.3, Kool FM" Rolling Stones "Start Me Up" was first song. New format, new pest for Y-95	40

August 28 GW

1512 CKEY 101.1 ON Ft. Erie, "On this Planet, there is no photo radar because this is Niagara's New Rock Alternative, FM 101, The Planet". New non-ID, format, and listener (me). Love that Kool modern rock. 11



The CRTC sure has been busy granting Ontario stations with their requests for new licenses, formats, and frequency changes, some of which are quite surprising, with many more to follow. Most new formats lately here have been country and classic rock. How refreshing to end up with a new modern rocker in Fort Erie which will also serve Buffalo. I hope they play their cards right for this format has great potential with a Buffalo audience along with the Niagara Frontier on both sides of the border. On the down side of new stations on the dial, DX possibilities start to vanish. For example, what's a commercial oldies station serving Northern Toronto doing down at 88.5? Oh well, at least the CRTC has left the vacant 99.1 alone for quite awhile leaving it just a super frequency to DX. I wonder for how much longer with all the new developments lately?

GEORGE GREENE - 1527 SUNSET AVE. - AKRON, OHIO 44301

JULY 19 E-skip

1200	KJEF	92.9	Jennings, LA, Piggly Wiggly ad, ID	
1202	unID	92.7	????????? signal in & out, w/songparodies and comedy bits	
1210	WQUE	93.3	New Orleans, dance/urban mx "Q93", caller from LSU med school) o/ local WBBG	
1211	unID	92.1	??? "hot country", "Q92" or "U92"	
1219	WEZB	97.1	New Orleans, hit music, "B97"	
			Erasure song, promo for party on west bank at Jeanne D'Coty Mazda	
1225	WFME	102.5	Baton Rouge, hits, mentions of "capital city", wx given	
1236	unID	104.9	??? "bi-low country" (I suspect this was most likely KBYO Tallulah, LA-gc)	
1238	KBZE	105.9	Berwick, LA, Waveland(?), MS casino ad, furniture store ad	
1242	unID	107.7	???? "cafe country", country mx	
1250	WTKL	95.7	New Orleans, "Kool 95", Maison Blanche ad, oldies	
1252	KMDL	97.3	Kaplan, LA, country music, Cajun Sports Assn promo, Horseman western store ad	
1254	KFXV	96.7	Morgan City, LA, weather	
1258	WSEO	107.7	Nelsonville, ID (mixed in with several other unIDs)	
1304	KSMB	94.5	Lafayette, LA, hits, tips given of ways to stay cool	
1322	WVSR	102.7	Charleston, WV, "Super 102" Crawdaddy's ad (again, like WSEO, this shows that tropo from the south was in just a bit, also)	

July 19th E-skip cont.

1326	KJJB	105.5	Eunice, LA, birthday wish, ad for casino in MS	
1330	KZFX	107.5	Lake Jackson, TX, "Z 107.5", "live" bit from the Space Center	
1339	unID	102.5	????? "Texas" hot country"	
1349	KIKK	95.7	Houston country music, promo for "wet Wednesdays at Splashtown"	
1350	KLDE	94.5	Houston unID oldies station, about the same time I was getting this other Houston	
1400	KPLV	93.3	Port Lavaca, TX, legal ID, Zorsky Lumber Co ad, "Moby Militia" sticker promo	

August 15 Tropo

2045 93.5 WAXM Big Stone Gap, VA, noted w/ DownHome Bluegrass show & Clincho Triple T ad

August 19 Tropo

During a visit from Greg Coniglio, WMMA 97.3 Lebanon, Ohio was noted (new) w/oldies at 1AM on Aug 19... followed by WZJX 94.5 Englewood (new), w/oldies, also at 2:45AM. while I was at work Greg heard the following (in the 8-9AM time period): WVOR 100.5 Rochester, NY, WGRF 96.9 Buffalo, NY WTRJ 96.9 Troy, OH, WJYE 96.1 Buffalo, NY WFBQ 94.7 Indianapolis, IN WBYR 98.9 Van Wert, WCJC 99.3 Van Buren, IN, WXTZ 93.9 Noblesville In the case of WXTZ Noblesville, I can count them, since this evening I also easily logged them doing EZ. Another logging is "the breeze" on 96.7, which I guess to be the new format at Mercer, PA.

FRED NORDQUIST - 7945 BOXFORD ROAD - CLAY, NEW YORK 13041-8606

Equipment: Receiver-Carver TX-11a with five (TOKO) 110 khz filters modified, switched to 50 khz tuning steps, and mute defeat mod. Antenna-Two CM Stereo Probe 9s (SP9s) (on separate masts) at 30' & 35' AGL. CAC-11 75 ohn coax feedlines (cut 1/2 wavelength difference at 100 Mhz), tuneable phase box (3 mini variable capacitors in series), directional coupler (signal combiner) and RS variable attenuator for antenna matching/phasing, and home brew tuneable band-pass filter box (3 mini variable capacitors, 3 air coils & input/output baluns). Underlined new to log (with stereo).

AUGUST 1994

- 08 Tr**
1938 CKDK 103.9 ON Woodstock K104
o/WDKX 233
- 09 GW**
2101 W243? 96.5 NY Syracuse ID w/annt of new
xltr for WVOA 105.1 5
- 19 Es to AR/OK/MO 1844-1958 MUF:104.9**
1919 KMAG 99.1 AR Ft. Smith k ID 1115
1932 KPWB 104.9 MO Piedmont lcl ads 873



Totals: 1689. Replaced 1 of old bent-up FM SP9s with new FM SP3025 equiv to SP9 on 8/12, along with new mast. Plans are to replace 4 bay bowtie UHF ant. with 7' dish soon. 73-Fred.
fnordqui@erc.cat.syr.edu 315-699-4880

JIM RENFREW - 61 WILCOX ST. - ROCHESTER, NEW YORK 14607-3832

Equipment: Dodge Caravan Radio, VW whip.

August 1 TrS

1345 91.9 WJCH IL Joliet (548)- with Family Radio. I get this one all the time for some reason. Seems like I read somewhere that Family Radio's Harold Camping believes the end of the world will come in September, so log this one while there's still time!

August 4 Es & Tr

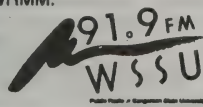
- 1225 94.9 CKGE ON Oshawa (83)- the "Edge", through WRQI 95.1 (never bothered to log this one before)
- 1226 92.3 WCMQ FL Hialeah (1206)- mention "CMQ" and "Miami" in Spanish, in for only a moment, no other stations noted except a hint of CCI on 94.9 (from Batavia, NY - not quite countable)
- 1625 94.1 WYSP PA Philadelphia - calls (from Penn Yan, NY)
- 1625 94.1 WQKX PA Sunbury - calls (from Penn Yan, NY)

August 6 Tr

1944 93.9 WKXZ NY Norwich (113)- with AT40, local ads, "kicks" ID, amazingly through WDNy, not heard since WDNy came on.

August 8 Es? & Tr

- 1325 91.9 UNID Religious talk, in for two minutes, no clue!
- 1455 101.1 CFMQON Smiths Falls (145)- finally though WRMM.



August 11 Es (MUF 106.3 to AL/FL) & Tr to E

- 1230 89.5 WGTF AL Dothan (929) "WGTF ... ville", then Through the Bible. Might have been WPCS, but pretty certain of "F".
- 1230 99.3 WEBZ FL Mex. Bch (1007)
- 1256 89.5 WPCS FL Pensacola (1028)
- 1256 92.3 WLWI AL Montgomery (882)
- 1303 95.9 WKXN AL Greenville (925) local ads, verified.
- 1305 91.7 UNID with Religion call-in
- 1308 94.9 UNID Paul Harvey
- 1312 88.1 WUWF FL Pensacola (1028) "Mozart at Midday", verified
- 1318 94.3 WLVT NY Elmira (81), "94 Rock"
- 1330 91.9 WJIE AL Opp (951) Local news items, religious music
- 1343 106.3 WQJF FL Melbourne (1054) Local PSA (may have been Ms)
- 1344 106.3 WKNU AL Brewton (981) Legal ID (may have been Ms)
- 1407 99.5 WTKW NY Bridgeport "TK 99" (WGY under this one too?)
- 1500 91.9 WRVN NY Utica (119) WRVO IDs, verified

August 12 Tr & Ms

- 1500 103.9 CBBP ON Peterborough (89) // 94.1 (through WDKX)
- 1730 91.9 WSSU IL Springfield (667) "weather for western & central IL"

August 22

- 1200 102.1 WOWQ PA DuBois (152), Local ads, Paul Harvey through CFNY

Notes: WLVT logging - at first thought it was Es, but a look at FMA shows this slogan in Elmira, and there were good tropo to the east at the time. CBBP logging at the edge of my 25 mile radius listening zone, in LeRoy. Lots of Perseids Ms on 91.9, lots of religion, NPR, and classical, WSSU only IDable reception. KHRN 94.3 verified my report, so previous tentative is a definite! 106.3 Kingsland GA wrote a nice letter saying it was NOT them, so probably Starke FL after all! Several DXers wrote to suggest Kingsland was the most likely!

JOSEPH PELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080

Equipment - McIntosh MR-78 tuner/stacked Stereo Probe 9s + a single Stereo Probe 9,
on rotors, at 40 ft., Bolin phase box.

Time: ELT

JULY 1994

9 Es [continued from last issue]			
1735	KQKI	95.3 LA Bayou Vista, KQKI-KDLP ID	1167
1739	WADU	94.9 LA Reserve, call, b	1166
1748	WTKL	95.7 LA New Orleans, "Kool 95", o	1146
1755	KDLO	96.9 SD Watertown, ID	1213
1800	KSDR	92.9 SD Watertown, ID	1185
1818	KSAJ	98.5 KS Abilene, "Oldies 98.5"	1229
1819	KYEZ	93.7 KS Salina, "KY-94", k	1239
1822	KNCY	97.7 NE Nebraska City, ID	1124
1854	KZOC	92.9 KS Osage City, "KZ-93", k	1147
1928	KPNW	90.9 NE Norfolk, call, g	1193
11 Es			
1854	WKRA	92.7 MS Holly Springs, ad, "Power 93", urban	915
11 Tr			
2228	WUGN	99.7 MI Midland, ID, g	557
2342	[WVLY]	100.9 PA Milton, "The Valley", "Lite Hits of 80s and 90s", ex:WOEZ	124
12 Es			
1752	CJOZ	92.9 NF Bonavista, "OZ FM"	1189
13 Es			
1322	WUSM	88.5 MS Hattiesburg, community calendar	1048
1328	WYCT	94.1 LA Kentwood, call + "Baton Rouge's Young Country"	1132
1336	WBKN	92.1 MS Brookhaven, local PSAs, "B-92 Country"	1089
1347	[KKRW]	93.7 TX Houston, "The Arrow", Houston PSA, ex:KRLY/KLTR	1413
1403	KGRM	91.5 LA Grambling, call, j, WNYE phased	1157
1406	KIVY	92.7 TX Crockett, ad soliciting paid on air birthday anncts., 50 cents each or 3 for a buck!	1339
1408	KOMA	92.5 OK Oklahoma City, ID, o	1304
1417	KGLY	91.3 TX Tyler, looking for volunteers, KVNE/KGLY ID	1340
14 Es			
0900	WMOG	92.7 GA St. Simons Island, ref. to sister station, WMOG-AM	761
1002	WCKW	92.3 LA La Place, ID	1177
1006	WLUN	95.3 MS Lumberton, ID, k	1071
1025	KSEJ	89.3 TX Humble, contest	1386
1031	KJEF	92.9 LA Jennings, ad	1252
1036	WBLE	100.5 MS Batesville, ad, "Country 101"	957
1037	KMDL	97.3 LA Kaplan, jingle, k	1244
1039	KAJN	103.3 LA Hammond, ads, "Cajun 103"	1139
1050	KTUX	98.9 TX Carthage, legal ID	1251
1052	KTOQ	100.9 LA Sulphur, ads, "Q-101", Hot Country	1280
1100	KOKF	90.9 OK Edmond, ID	1299
1101	KDAQ	89.9 LA Shreveport, ID, into NPR news, WKCR phased	1209
1101	WBHL	91.3 AL Florence, ID, ABC nx	834
1115	KZHE	100.5 AR Stamps, ads, call + "KZ-100"	1187
1133	KXLS	99.7 OK Alva, call, promo	1333
1143	KEAZ	101.7 LA DeRidder, call, o	1253
1154	KGNZ	88.1 TX Abilene, call	1512
1157	KVLV	91.3 TX Beaumont, wx, ID	1325
1200	KKBQ	92.9 TX Pasadena, legal ID, k	1393
1205	KACC	89.7 TX Alvin, call, nx, WQVR phased	1409

JULY 19 Es

2124	WHMA	100.5 AL Anniston, "Alabama 100"	790
2125	WFCA	107.9 MS Ackerman, ads, ID, gospel program	963
2134	WALX	100.9 AL Selma, call + "Laser 101"	898
2148	KWFC	89.1 MO Springfield, contest	1040
2151	KAMO	94.3 AR Rogers, wx, call	1108
2153	KBEZ	92.9 OK Tulsa, jingle	1203
2159	KOBC	90.7 MO Joplin, promo	1120
2200	KCVO	91.7 MO Camdenton, call + "Spirit FM"	996
2220	WYLD	98.5 LA New Orleans, ID	1147
20 Es			
1032	KTDY	99.9 LA Lafayette, call, light rock	1221
1041	WFFF	96.7 MS Columbia, call, o	1077
1101	KSLU	90.9 LA Hammond, ID, j	1139
1105	WBOX	92.9 LA Varnado, "B-92", contest, k	1098
1139	WBRH	90.3 LA Baton Rouge, PSAs, ID, jazz	1173
1145	WXRS	100.5 GA Swainsboro, call	708
1147	WHKX	99.9 FL Lafayette, Tallahassee spot, "Kix 100 FM"	891
1153	WKRG	99.9 AL Mobile, ID, ads	1025
1200	WOSM	103.1 MS Ocean Springs, legal ID, gospel program	1067
1205	WGCM	102.3 MS Gulfport, legal ID, "Coast 102", o	1085
1206	WEEZ	99.3 MS Heidelberg, PSA, ad, wx, g	1027
1324	KHFI	96.7 TX Georgetown, ID, r	1494
2028	KTOA	93.3 IA Des Moines, call, o	990
2044	WYMG	100.5 IL Jacksonville, ID	850
2055	KSUI	91.7 IA Iowa City, ID	894
29 GW			
2300	[WSRV]	92.9 DE Smyrna, ID, r Ex:WYHH	113

AUGUST 1994

8 Tr			
0126	[WLOW]	99.7 SC Port Royal, IDs, "j" (sounds like big band mx), ex:WHTK	656
0203	WPBE	88.1 PA Philadelphia, s/off 2 watts, WJHU phased	60
2258	WLFX	97.1 MD Ocean Pines, ads, Delmarva wx, "The Fox", WQHT phased	156
10 Super Tropo			
1844	WXKA	100.5 OH Findlay, ID, r	483
1954	WSHW	99.7 IN Frankfort, "Shine 99"	636
1957	WTFX	100.5 KY Louisville, ID, "The Fox", r	615
2050	WSEIt	92.9 IL Olney, in for 20 min. Cardinal BB, local break with ads for Olney and Vincennes	737
2055	WKKI	100.5 IN Kokomo, ID, k	615
2236	WOMP	100.5 OH Bellaire, "Womp", r, didn't hear mention of WRKY	336
2352	WLTJ	92.9 PA Pittsburgh, wx	292
2354	WIKI	95.3 KY Carrollton, call, k	589
11 More Super Tropo!			
0014	WQKT	104.5 OH Wooster, IDs, k	392
0030	[WBZX]	99.7 OH Columbus, "The Blitz", ads, r, ex: WMGG	455
0055	WKDD	96.5 OH Akron, contest, WWDB phased.	373

Continued next month....73...Joe

RICK SHAFTAN - 39 OLD MIDDLETOWN RD. - ROCKAWAY, NEW JERSEY 07866

(201) 586-3563, Beeper for DX: (201) 661-5662. EQUIPMENT: Realistic STA-2280 with 7/110 khz filters (see McVey article, Nov. 1990), Channel Master 20 element TV 45' AGL, phased with FM 13 and winegard AP-3800 Amp (32.9 dB gain, 3.2 dB noise figure), 30' AGL and the Bolin Phase Box. (IN CAR: Kenwood KRC-430 with two 110 (khz filters). All times approximate.

August 5 Es

1814 92.1 ???? Ames, IA Nx and mentions of Iowa State University at Grinnell and Riverboat Gambling.

August 8 Tr

1000 92.5 WINC, Winchester VA, w/Superlame towards Allentown thru Philly w/ID.

August 10 Super Trop

2120 100.5 WKKE, Huntington WV Ad for Songs Meat Market and Carryout in Kerry and calls.
2150 100.5 WKXA, Findlay OH, Rock, calls
2209 100.5 WWKI, Kokomo IN, Kick Country WWKI w/CST time and C/W. Last three picked off of a tape made while trying to return business calls. Indiana last state needed East of the Mississippi.

2330 99.7 WBZX, Columbus OH, "The Blitz", previously via Ms. On top of this channel for hours.

2350 107.3 ???? Jazz, probably Elyria OH.

August 11 Tr/Ms

0040 101.3 WBUC, Buckhannon WV, "Buck Country", station #1000. (Congratulations, Rick!-gc)

0100 99.7 WSSH, Pittsburgh PA, on Trop, calls.

0103 95.3 WIKI, Carrollton KY, Country w/ Wynonna. "More Variety, Less Repetition, 95.3 Wicky."

0120 100.5 WOMP, Bellaire OH "Your Power Stn",

0200 99.7 ???? on Ms, "KFLR News Time."

0231 101.7 WGRG, Owego NY Now "Power 101", in strong.

0301 95.3 WISL, Shamokin PA, Calls, "Cocaine" by Clapton. Been trying for this station for years.

0310 100.5 ???? New Age or Muzak. Hard to tell the difference sometimes.

0320 99.3 ???? "Magic 99"

0330 99.3 ???? "Mix 99.3"

August 11 Es

1257 92.5 WESE, Baldwyn MS, Tupelo MS Address and ad for Maco Jewelers in Tchula.

1300 92.1 KVCL, Winnfield LA, Calls, LA Nx.

1307 94.9 KSBH, Coushatta LA, "...a short drive to Coushatta LA and avoid all that traffic."

1314 95.9 ???? "Your Super Hit Country Station" w/DJ Jamie Mayberry

1322 96.7 KWCL, Oak Grove, "in ... Parish.", LA Agricultural Center Cotton Report and ad for Miles Pest Control and calls.

1328 95.7 WTGY, Charleston MS, ad for Goodman Campus of Holmes Community College, wx and Mix 96 ID.

August 12 Ms/Tr

1205 100.5 WWKI, Kokomo IN, C/W and "WWKI National Weather service weather for Kokomo." Heard 36 hours before on Tr. Great inland trop

August 10 Super Tr cont.

1207 100.5 WYGL, Elizabethville PA, Rare w/ID ad for Rider GMC in Halifax.

August 19 Es

1745 92.1 KLQP, Madison MN, County Fair in Appleton and interview with Scott Van Vinds, local state legislature candidate.

1754 92.9 KSDR, Watertown SD, FINALLY! State #37 and 44th Political Unit. ID as KS93

1758 95.3 KDIS, Willmar MN C/W K-95.3

1802 96.9 KDLO, Watertown SD 5:02 at KDLO

1805 98.5 ???? News w/interview w/Minnesota Cong

1808 92.9 KFSI, Rochester MN, Religion w/mention of Southern Minnesota. Previously heard on 88.5

1812 99.7 KKCK, Marshall MN, Heard previously on Ms and heard previously on Es on 100.1

1814 93.3 KIOA, Des Moines IA, Oldies 93.3

1816 94.1 WOW, Omaha NE, Guns and Roses and ad for Hi-Vee Video at 70th and Q and Wx, ID

1821 98.9 KKPR, Kearney NE, Power 99

1821 97.7 KNCY, Nebraska City NE, Nebraska City mention and also mention of Nemaha County.

1822 95.3 [KCSI], Red Oak IA, reading names of new babies.

1825 97.3 KLRB, Aurora NE, Local mention

1827 96.9 KRXB, Seward NE Ad for place called Snokers.

1830 107.7 KSYZ, Grand Island NE, Local ad.

1832 95.7 KROA, Grand Island NE, Don't remember what I heard, but I don't think it was religion. Relog so I didn't care.

1835 100.9 KCLY, Clay Center KS, Sonic Americas Drive In, C/W and ad for Salinas Bicennial Center and 101 FM ID.

1838 94.5 KJCK, Junction City KS, Local ad.

1839 93.7 KYEZ, Salina KS, Mention of serving North Central KS.

1900 89.3 KCUR, Kansas City MO, NPR, ID

1903 95.3 KHCA, Wamego KS, Calls. Sounded like KATH.

1905 97.3 WIBW, Topeka KS, Ad for Osage County Fair. Take 75 to 56 to Overbrook. ID as 97 Country.

1915 95.3 KDKD, Clinton MO, Country 95.3, KDKD

August 24

2232 93.3 WWSE, Jamestown NY, Calls and ID as "SE-93". Thankx to Joe Fela for tip.

2254 97.7 CHTZ, St. Catharines ON, Ad for YWCA of St. Catharines.

NOTE: Rick's comments appear on the next page!

RICK SHAFTAN's comments.

Great inland trop but very little coastal. Haven't heard NC in 1994. Total now 1016. Rick Shaftan, Rockaway NJ (but not for long). Finally got the mortgage for a house we are buying in Sparta, 960' ASL (200' higher than present) so we'll be moving within two weeks. Our new address will be 217 Green Road, Sparta NJ 07871. I don't know our phone yet but I already have the antenna man lined up for right after closing. I plan to finally get those stacked FM-13s up as well as my dish. The NYC stations still are solid in the car, but they will be easier to null and the Philly stations are somewhat weaker (even though it is just six miles away). Instead, Scranton-Wilkes Barre are stronger and stations that are hard to get in Rockaway like WTSX 96.7, WSUL 98.3 and WVOX 95.9 are locals or semis. The house is located in the middle of the Sparta Mountain range with most blockage to the Southeast and East, which fortunately is the direction of NYC and other coastal trop pests. It is a dropoff to the West, Southwest and Northwest so I am sure there will be plenty of new stations. Like all my previous DX locations in the NYC area (Purchase NY 1978-1980, Bronx NY 1980-1984, Belleville NJ 1987, Nutley NJ 1987, Jersey City NJ 1987-1989 and Rockaway NJ 1989-present, it is within 25 miles of my "official" DX location, my firm's corporate headquarters on Route 46 in Totowa NJ. However, I have deleted a few LI and CT stations that I heard when I lived in Purchase or the Bronx that I could not get in Totowa or points West.

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

Equipment: Pioneer TX-9100 tuner modified with 150khz and 180 khz filters, CM Stereo Probe 9 FM antenna = 20' AGL, CAC11 & RG6 coax. Phasing: Jerrold 10 element TV antenna at = 25' AGL, rotatable, into "two capacitors in a phase box", and switchable rabbit ears both into a 0-10-20 db Radio Shack amp.

AUGUST 10th Tropo & E-skip

1720	<u>WWYC</u>	100.1	KY	Winchester, Young Cntry 100 (\$)	450
1808	<u>WQHY</u>	95.5	KY	Prestonsburg, Q95, many local E. Kentucky ads to distinguish from Detroit	426
1830	<u>WVPB</u>	91.7	WV	Beckley, W.V. Public Radio\$	384
1906	<u>WVAZ</u>	107.3	WV	Miami, k\$, "107FM QBE-2"	375
1928	<u>WXYV</u>	102.7	MD	Baltimore, V-103, s\$	277
1932	<u>WCIR</u>	103.7	WV	Beckley, local ads, W.Va. weather and "103CIR" slogan phased over Erie	384
2024	<u>WBUC</u>	101.3	WV	Buckhannon, k\$	288
2106	<u>WKLC</u>	105.1	WV	St.Albans, rp\$, legal ID	358
2120	<u>KBCY</u>	99.7	TX	Tye, Y-99, k\$ (ES)	1368
2130	unID	98.7r\$		sounded like "Indiana's best hard rock, K-Rock" (This was ES!)	
2219	<u>WYSR</u>	102.7	WV	Charleston, top 40\$, Super 102 first ever Charleston, WV reception here!	356
2333	<u>WELK</u>	94.7	WV	Elkins, AC&, "K95FM"	287
2336	<u>WKYV</u>	104.9	KY	Frankfort, calls o/WKKY	463

AUGUST 11th E-skip!**Car DX in parking lot: State Univ of NY @ Buffalo (Pioneer Supertuner III)**

1241	<u>WRBA</u>	95.9	FL	Springfield, Bay 96, calls	967
1245	unID	100.1	trading post program, 871- exchange		
1256	<u>WKGK</u>	90.7	FL	Panama City, calls	967
1259	<u>WVOB</u>	91.3	AL	Dothan, southern gospel, sounded mono, lucky to have local WBNY Buffalo off the air!	893
1300	<u>WJWV</u>	90.9	GA	Fort Gaines, Peach St. PR	860
Trops up also, with Syracuse in local, and WFRG 104.3 Utica (185 mi) right between locals 104.1/104.5-rare here. WSWF 99.3 Seneca Falls, NY also heard over London-rare in car.					
<u>AUGUST 15 E-skip! (MUF = 107.5)</u>					
1940	<u>KUAD</u>	99.1	CO	Windsor, K99, k\$	1363
1953	<u>KGFT?</u>	94.7	CO	Boulder, g\$, talk, calls?	1392
1956	<u>KHIH</u>	95.7	CO	Denver, j\$, "K-High"	1384

August 15th Eskip cont.

1958	<u>KUNC</u>	91.5	CO	Greeley, legal ID, NPR	1354
2005	[KALK]	105.9	CO	Denver, "Alice", r\$, ex KBPI	1354
2006	KTCL	93.3	CO	Ft. Collins, modern r\$, strong!370	
2007	<u>KXKL</u>	105.1	CO	Denver, o\$	1354

AUGUST 19th E-skip:MUF = 105.9**DXing FROM AKRON, OHIO**

0755	E-skip:	MUF = ch3			
0800	Tr:	see George Greene's report in this month's NFM!			
MOBILE DX:Rte OH-7 @ ANDOVER, OHIO					
1050	<u>WCKW</u>	92.3	LA	LaPlace, op\$ o/Cleveland Hts	
1055	<u>WRNO</u>	99.5	LA	New Orleans, Stern	
MOBILE DX:Rte PA-285 @ PYMATUNING RESERVOIR, PA					
1100	<u>KQKI</u>	95.3	LA	Bayou Vista, legal ID, WRKU slop	

BACK HOME NOW

1920	<u>KITX</u>	95.5	OK	Hugo, k\$, Kicks 96	1101
1925	<u>KSSN</u>	95.7	AR	Little Rock, k\$, Kissin 96	926
1930	<u>KIYS</u>	101.9	AR	Jonesboro, r\$, Kiss-FM	810
1934	<u>KLAZ</u>	105.9	AR	Hot Springs, top 40, calls	971

August 24 Tr: T.S. Chris?

0745	<u>WQKY</u>	98.9	PA	Emporium, "Oldies 98.9 WQKY", previously was on 99.3, moved recently	104
2330	<u>WQHQ</u>	104.7	MD	Ocean City, Q105, Delmarva's Love Songs at Night, strong signal for awhile!	373
2332	<u>WHCY</u>	106.3	NJ	Blairstown, k\$, calls	238
2337	[WGGY]	101.3	PA	Scranton, k\$ ex: WGBI	189

August 25 Tropo

0000	<u>WJWZ</u>	100.1	NJ	Manahawkin, r\$, legal ID	322
0002	<u>WRDR</u>	104.9	NJ	Egg Harbor City, \$, strong!	312
0019	<u>WGRG</u>	101.7	NY	Owego, t40\$, Power 101, WBTF off the air for the night	138
0028	[WPLY]	100.3	PA	Media, Y-100, ex: WKSZ	273
0046	<u>WQCD</u>	101.9	NY	New York, CD 101.9, j\$	287
0051	<u>WUSL</u>	98.9	PA	Philadelphia, s\$, o/WKLX	279
0055	<u>WUSD</u>	94.7	DE	Dover, strong w/country\$	311

73, Greg

SOUTHERN FM DX

Danny Buntin
1312 N. Skyline
Stillwater, OK 74075

OCTOBER 1994

DEADLINE: 14th

SOUTHERN FM DX is for reporters from: AL, AR, AZ, CA, CO, DE, DC, FL, GA, HI, KS, KY, LA, MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT & WV Please report soon!

STILL MORE HUGE SKIP REPORTS!

Keith D. Pugh, 227 Martin St., New Hope, AL 35760

Equipt.: McIntosh MR-78, Probe 9 at 30'

6/27 Es
1046 WCMF 96.5 NY Rochester, ID
1050 CHOM 97.7 PQ Montreal
1055 WMTQ 93.1 NY Syracuse, "93Q"
1100 CFMX 103.1 ON Cobourg, c,
1102 CUMJ 100.3 ON Ottawa, nx, "Magic 100"
1105 CBOQT 103.3 ON " "
1106 CJBW 105.3 ON " nx, ID
1108 CFLG 104.5 ON Cornwall, lc. wx
1118 WOZZ 93.5 WI New London, op, ID
1122 WQOM 98.7 MN Park Falls, k, ID
1124 WIMI 99.7 MI Ironwood
1128 WRHN 100.3 WI Rhinelander, ID
1129 WEMI 100.1 WI Neenah, g, ID
1135 WISS 102.3 WI Berlin, k, ID
1136 WJNR 101.5 MI Iron Mtn., ID
1129 WOLH 98.5 WI Green Bay, ads, ID
1141 WEUL 98.1 MI Kingsford, g, ID
1145 WOWN 99.3 WI Shawano, ID
1150 CUSD 94.3 ON Thunder Bay
1151 WYTE 96.7 WI Whiting, wx, "White 96"
1153 WAAH 102.3 MI Houghton, lcl. ad
1157 WUST 99.9 MN Virginia, k, ID
1200 WTXK 107.1 WI New Richmond, k, ID
1206 WZRK 93.5 MI Hancock, ID
1207 CBOT 97.3 ON Nipigon
1611 KBNL 89.9 TX Laredo, SS, lcl ref.
1642 XHMM 102.3 NL Nuevo Laredo, "\$ VIDA"
1646+ SS unIDs to 98.9, f/out 1719
1934 FF unIDs to 95.3, brief
6/28 tr
0845 WYNK 101.5 LA Baton Rouge, ID
0854 WKJN 103.3 LA Hammond
0900 WEEZ 99.3 MS Heidelberg, g, area ref.
Es
1048 KIKN 100.5 SD Salem "Kickin'
Country 100.5"
1048 KPSD 97.1 SD Faith
1053 KKQQ 102.3 SD Volga, "Power 102"
1054 WNAX 104.1 SD Yankton, o
1055 KTFP 103.3 IA Sioux City, g
1056 KZPR 105.3 NK Minot, "Magic 105"
1057 KSDN 94.1 SD Aberdeen, r, wx
1058 KYYV 92.9 ND Bismarck, ID
1059 KNCW 96.5 SD Sioux Falls, g, ID
1100 KBRK 93.7 SD Brookings, ""B-93.7", ID
1106 KQSD 91.9 SD Lowery
KTSD 91.1 SD Reliance
1107 KRSD 88.1 SD Sioux Falls
1108 KVSC 88.1 MN St. Cloud, r
1110 KNOX 94.7 ND Grand Forks, ad
1111 KNDK? 95.7 ?? ex-KVLR?, "Hot 95", r
1115 KNOF 95.3 NM St. Paul, g
1119 KLAS 95.3 SD Pierre, o, "Classic 95"
1120 KBRF 103.3 MN Fergus Falls, "2103.3"
1122 KKOK 95.7 MN Morris, ID
1122 KQHT 96.1 NM Crookston, ads
1124 KVOX 99.9 MN Moorhead

6/28 Es
1127 KVOD 99.5 CO Denver, c,
1131 KSCR 93.5 MN Benson
1134 KLQP 92.1 MN Madison, "Q92"
1139 KHRT 106.9 ND Minot, g, ID
1146 KJLY 104.5 NM Blue Earth, lcl. nx, wx
1158 KBJJ 107.5 MN Marshall, ID, (ex-107.1)
1158 KNIN 102.7 MN Thief River Falls, nx
1200 KTIG 100.1 MN Pequot Lakes, ID
1202 KKOQ 107.1 MN Fosston, Bemidji ads
1202 WJJY 106.7 MN Brainerd, "JJY"
1205 KKSJ 96.7 MN Sartell
1206 KILR 95.9 IA Esterville, wx, city ref.
1210 WWOJ 98.1 MN St. Cloud, "98 Country"
1254 KRCS 93.1 SD Sturgis, ID
1256 KMKK 93.9 SD Rapid City, ID
1322 KOND 90.5 ND Bismarck, area wx
1334 CKSB 93.5 ON Kenora, FF
1409-1420 SS unIDs
1421 KCRS 103.3 TX Midland, k, ID
1430 KRLB 99.5 TX Lubbock, r, ID
1432 KNGO 104.1 TX Tyler, "Magic 104"
1433 KMCO 101.3 OK McAlester, k, "K-101"
1439 KQAC 98.7 ?? r, "99-Quack"
1440 KTRD 96.3 TX Del Rio
1442 KHFI 96.7 TX Georgetown, ID
1445 KVRP 95.5 TX Haskell, k, ID
1453 KZOR 94.1 NM Hobbs, ad
1455 KODM 97.9 TX Odessa, ID
1503 KVET 98.1 TX Austin, ID
1507 KTXH 92.1 TX Devine, "Big Tex"
1508 KISS 99.5 TX San Antonio
1511 KOYE 94.9 TX Laredo, "Y95"
1512 KXTN 107.5 TX San Antonio, SS
1519 KKTG? 98.9 TX Lampasas, rp, "KTC Rock"
1521 KGEF 99.9 TX Monahans, "KG100"
1544 KHOS 92.1 TX Sonora, "K-Hoss-Kicks"
1550 XHH 100.7 CH Ciudad Juarez
1709 KINT 93.9 TX El Paso, SS
1720 XHGBOT 91.5 JA Guadalajara
6/29 Es (short!!)
1555 WRVS 89.9 NC Elizabeth City, ID 645
1605 WNVH 92.5 NC Nags Head, ID 620
1609 WDRP 98.9 NC Windsor, ID 540
1621 WHRV 89.5 VA Norfolk, ID 570
1636 KWVS 97.5 TX Kingsville, "The Waves"
1637 KSAB 99.9 TX Corpus Christi, SS
1638 KHID 88.1 TX McAllen, ID
1641 XHAAA 93.1 TA Reynosa
1642 KIWW 96.1 TX Harlingen, SS
1646 K??? 99.5 TX Brownsville, "K-Pasa 99.5"
1700 KTEB 90.5 TX Wichita Falls, ID
1708 KBJJ 107.5 MN Marshall, ID
1713 KSCR 93.5 MN Benson, ID
1718 WKRO 95.3 WI Beaver Dam, Juneau ad
1720 WTGM 99.3 WI Medford, area nx
1723 KZZY 103.5 ND Devils Lake
1725 KKOK 95.7 MN Morris, wx, ID

cont....

SOUTHERN FM DX

Pugh, cont.

OCTOBER 1994

6/29 Es

1729 WGGL 91.1 MI Houghton, ID
 1738 KBTO 101.9 ND Bottineau, ads
 1739 CJSD 94.3 ON Thunder Bay, "94 FM"
 1823 XET 94.1 NL Monterrey
 1829 Monterrey to 102.9
 1830 KBFM 104.1 TX Edinburg
 1833 XHOX 95.3 TA Tampico, "Estereo Vida"
 1834 XHNAR103.3 NL Linares

tr

1900 KRVV 100.1 LA Bastrop, s, ID
 1919 KJLO 104.1 LA Monroe, k, "K104"
 6/30 (short)

1018 WROX 96.1 VA Cape Charles, ID
 1021 WHOVt 88.1 VA Hampton
 1028 WYFI 99.7 VA Norfolk, g
 1040 WKHK 95.3 VA Col. Heights, ad
 1557 XHAAA 93.1 TA Reynosa

6/3 Es

0848 WQXR 96.3 NY New York, c, ID
 0931 KBNR 88.3 TX Brownsville, SS
 0933 KIWW 96.1 TX Harlingen, SS
 0934 KOIR 88.5 TX Edinburg, SS
 0935 KOXX 98.5 TX McAllen, SS
 0936 XHNAR103.3 NL Linares
 0936 KBFM 104.1 TX Edinburg
 0937 KFLZ 107.1 TX Bishop, SS
 0942 KTEX 100.3 TX B'ville, "FM-100"
 0946 XHAAA 93.1 TA Reynosa, "S Requardo"
 0949 K??? 99.5 TX B'ville, "K-PASA 99.5"
 1002 XHMLS101.5 TA Matamoros
 1013 KSAB 99.9 TX Corpus Christi
 1014 KMKR 93.9 TX Corpus Christi, "Star 93"
 1017 KMKS 102.5 TX Bay City, k
 1025 KIKK 95.7 TX Houston, k, ID
 1028 KKBQ 92.9 TX Pasadena, 93Q Country
 1029 KOYE 94.9 TX Laredo, ad

7/4 Es

1105 KRVN 93.1 NE Lexington
 1106 KJLT 94.9 NE North Platte, wx
 1107 KNEB 94.1 NE Scottsbluff, ID
 1109 KINE 91.1 NE Alliance
 1110 KQSK 97.5 NE Chadron, nx, P. Harvey
 1112 KOGA 99.7 NE Ogallala, ID
 1112 KELN 97.1 NE N. Platte
 1114 KUTT 99.3 NE Fairbury
 1116 KMOR 92.9 NE Scottsbluff

7/5 tr

0944 KBFC 93.5 AR Forest City, ads
 0959 WJCK 88.3 GA Cedartown, g, \$ ID
 1007 WMYZ 100.1 KY Winchester, k, ID
 1026 WSTZ 106.7 MS Vicksburg, "2106"
 0953 KINT 92.9 TX El Paso, "Hot 94", SS-EE
 0959 KRWG 90.7 NM Las Cruces, ID
 1000 KTEP 88.5 TX El Paso
 1001 KTZA 92.9 NM Artezia
 1002 KBIM 94.9 NM Roswell
 1003 KPER 95.7 NM Hobbs
 1005 KROL 99.5 NM Las Cruces, g
 1011 KAMZ 93.1 TX El Paso, H. Stern
 1018 KVLQ 101.1 NM Hatch, o
 1021 KBCQ 97.1 NM Roswell
 1024 KWES 93.5 NM Ruidoso, k, K-Buy"
 1028 KIJN 92.3 TX Farwel
 1041 KANW 89.1 NM Albuquerque
 1043 K??? 93.7 NM Gallup, op, "93X"
 1046 KUMN 89.9 NM Albq.
 1054 KIDB 89.7 NM Rahmah, e, ID
 1119 KCIE 90.5 NM Dulce, e, R, ID
 1126 KNYN 95.5 NM Santa Fe, "Canyon 95.5"
 1127 KPCL 95.7 NM Farmington, g

7/11 Es

1130 KLSK 104.1 NM Santa Fe
 1151 KSCC 93.3 ?? ex-KKOB?
 1155 KOLT 105.9 NM Santa Fe, "Colt 106"
 1200 KFNF 101.1 KS Oberlin, ID
 1204 KTLF 90.5 CO Co. Springs, wx, ID
 1213 KRZZ 96.3 KS Derby, op, ID
 1220 KKCI 102.5 KS Goodland, ID
 1222 KMAJ 107.7 KS Topeka, wx, city ref.
 1228 KSDE 91.9 KS Manhattan, "532-DB92", pr
 1232 KEZH 101.5 NE Hastings, ad
 1253 KUVR 97.7 NE Holdrege, ID

7/13 Es

1247 KWBI 91.1 CO Morrison, g
 1248 KYBG 92.1 CO Castle Rock, "K-Big"
 1251 KGLL 96.1 CO Greeley
 1256 KCSU 90.5 CO Ft. Collins, "Prairie Pub.R."
 1300 KUNC 91.5 CO Greeley
 1303 KFBO 97.9 WY Cheyenne, r, "Q98"
 1305 KUWR 91.9 WY Laramie
 1456 CKX 96.1 MB Brandon, "KX96"

7/14 Es

0936 WDLA 92.1 NY Walton, k, ID
 0939 WHOM 94.9 NH Mt. Washington
 0940 WKXE 95.3 VT White River Junct.
 0941 WKGB 92.5 PA Susquehanna, "KGB-FM"
 0949 WKYZ 93.9 NY Norwich, "KIX94"
 0951 WMGX 93.1 ME Portland
 0952 WKSS 95.7 CT Hartford, "Kiss 95.7"
 0954 W??? 93.5 ME Fairfield, "The River"
 1002 WHJY 94.1 RI Providence, ID
 1002 KNEB 94.1 NE Scottsbluff, ID
 1006 WSSH 99.5 MA Lowell, "Boston's WISH"
 1008 WHRB 95.3 MA Cambridge, ID
 1021 KKBQ 99.9 ND Minot, "KBQ"
 1025 WXPB 91.7 WI Rhinelander, ID
 1030 WTBX 93.9 MN Hibbing, ID
 1031 KAGE 95.3 MN Winona, r
 1033 WJHJ 96.7 WI Ashland, o
 1037 WOFM 94.7 WI Mosinee, ID
 1039 KYYZ 96.1 ND Williston
 1045 WIGM 99.3 WI Medford
 1104 WSCD 92.9 MN Duluth
 1051 WRLS 92.3 WI Hayward, city ref.
 1101 KHHT 97.1 ND Minot
 1332 KKOT 93.5 NE Columbus, Coyote Country
 1336 KKYA 93.1 SD Yankton, "KK93"
 1345 KMKM 93.9 SD Rapid City
 1355 KRNE 91.5 NE Merriman

7/16 Es(brief)

0923 unID 90.7

7/19 Es

0934 CIMX 88.7 ON Windsor, pr, "89X"
 0940 WLLZ 98.7 MI Detroit, r
 0943 CJQQ 92.1 ON Timmins, "Q92FM"
 0944 WLTI 93.1 MI Detroit
 0947 WCSX 94.7 MI Birmingham
 0950 WJTM 97.5 MI Lansing, ID
 0951 WMLQ 96.7 MI Rogers City, ads
 "Silver 97"
 0957 WSUE 101.3 MI Sault Ste. Marie
 0959 CBNL 96.1 ON North Bay, city ref.
 1000 WCOL 91.7 MI Alpena, wx, station list
 1002 WCEN 94.5 MI Mt. Pleasant, k, ID
 1004 WKAR 90.5 MI E. Lansing, c, area wx
 1005 WALZ 92.5 MI Ashley, ID
 1006 WKJZ 94.9 MI Hillman, k, "WKJC 104.7
 an 94.9 FM"
 1016 WATZ 99.3 MI Alpena, k, ID
 1020 WKQO 94.1 MI Saginaw, "Q Country"
 cont.....

SOUTHERN FM

7/19 Es

025 WHMI 93.5 MI Howell, lcl, area ref.
 025 KUWR 91.9 WY Laramie
 031 KSCR 93.5 MN Benson
 034 KAUS 99.9 MN Austin
 039 WKBZ 95.3 MI Whitehall, "KBZ AM-FM"
 040 WAOR 95.3 MI Niles, rp, ID
 042 KKOK 95.7 MN Morris
 043 WCUZ 101.3 MI Grand Rapids, Lansing ad
 044 WNSN 101.5 IN South Bend, lc. ads
 "Sunny 101.5", first Indiana E-skip
 046 KKXL 92.9 ND Grand jForks, XL93
 050 KXLP 93.1 NM New Ulm
 051 KQAA 94.9 SD Aberdeen
 052 KKSJ 96.7 MN Sartell
 053 KYCK 97.1 MN Crookston
 055 WWJO 98.1 MN St. Cloud, "98 Country"
 100 WYRQ 92.1 MN Little Falls
 101 KMSR 94.3 MN Sauk Center
 102 KNOF 95.3 MN St. Paul, g
 102 KSJN 99.5 MN Minneapolis, c
 103 KNIN 102.7 MN Thief River Falls, nx
 104 KTIG 100.1 MN Pequot Lakes, g
 105 KKQD 99.3 MN Thief River Falls, lcl.
 111 WIZY 100.9 MI East Jordan, c, area ref.
 1223 KOND 90.5 ND Bismarck
 1559 WHCF 88.5 ME Bangor, ID
 1600 CBC 91.3 NB Saint John
 1607 WMGX 93.1 ME Portland
 1642 KSDR 92.9 SD Watertown, "KS93"
 1646 CHIQ 94.3 MB Winnipeg, "Q94FM"
 1653 K??? 94.7 ND Grand Forks, "95 Country"
 2101 WKCI 101.3 CT Hamden, "SC101"
 2018 WXXW 98.9 MA Webster, o, "98 double X"
 2020 WXBB 105.3 ?? k
 2021 WSSH 99.5 MA Lowell
 2023 WRDR 104.9 NJ Egg Harbor City, mb, ads
 2025 WHCN 105.9 CT Hartford, Avon CT. ad
 2026 WMJX 106.7 MA Boston
 2030 WBCN 104.1 MA Boston, H. Stern
 2032 WBLM 102.9 ME Portland
 2034 CIGB 102.3 PQ Trois Rivières, ID
 2041 WGFB 99.9 NY Plattsburg
 2049 WSEN 92.1 NY Baldwinsville, o
 2058 CJMJ 100.3 ON Ottawa
 2119 WKLY 98.9 NY Rochester, o, ID
 2123 WAQX 95.7 NY Manlius, rp, "95X"
 7/20 Es
 1123 WSCL 89.5 MD Salisbury, c, ID
 1125 WLEW 92.1 DE Fenwick Island,
 Del Mar VA ad
 1126 WJNG 92.1 NY Sag Harbaor, ID
 1131 WCEI 96.7 MD Easton, "822-WCEI"
 1238 KKOT 93.5 NE Columbus, "Coyote k"
 1941 CBF 88.3 PQ L Annonciation
 1943 Canada uniDs, FF, f/out 2000
 1053 R. Cayman 91.9 Cayman Island, rm, mono
 0056 WKRY 93.5 FL Key West
 1104 CHMW 93.5 CU Santa Clara, SS, \$
 1239 KFST 94.3 TX Ft. Stockton, ad
 1243 KTZA 92.9 NM Artezia
 1243 KAMZ 93.1 TX El Paso
 1245 KROO 93.5 TX Breckenridge
 1246 KGEE 99.9 TX Monahans, "KG100"
 1248 KBCY 99.7 TX Tye, "Y99 Big Country"
 1249 KMTH 98.7 NM Maljamar
 1252 KSFJ 100.5 NM Roswell, rp
 1254 KEJS 106.5 TX Lubbock
 1257 KXTQ 93.7 TX Lubbock, SS, ID
 1305 KSEL 95.3 NM Portales
 1310 KWES 93.5 NM Ruidoso, ad

Pugh, cont.

7/21 Es

1311 KENW 89.5 NM Portales
 1316 Albuquerque to 103.3
 1324 KMTN 98.5 NM Los Alamos, op
 1330 KTAO 101.5 NM Taos, pr, "K-TAOS"
 1335 KSPK 102.3 CO Walsenburg
 1339 KRIN 93.7 NM Raton, ID, ex 94.3
 1343 KILQ 94.3 CO Co. Springs, ex 93.9
 1350 KRMG 98.9 CO Pueblo
 1352 KVAY 105.7 CO Lamar, ID
 1353 K??? 99.9 CO Pueblo, "MIX 99.9"
 1356 KVOO 99.5 CO Denver, ID
 1358 KRFX 103.5 CO Pueblo
 1410 KRKS 94.7 CO Boulder, g
 1411 KYGO 98.5 CO Denver
 1413 KGLL 96.1 CO Greeley
 1414 KCSU 90.5 CO Ft. Collins
 7/27 Es
 1109 WXTX 92.1 PA Palmyra, b, ID,
 "Beautiful 92"
 1131 KTEP 88.5 TX El Paso, wx, ID
 1133 El Paso to 99.9
 1141 KRZA 92.9 NM Artezia
 1144 KZII 102.5 TX Lubbock "Z-102"
 1148 KSEL 95.3 NM Portales
 7/29 trs
 0959 WBHY 88.5 AL Mobile, g, ID
 8/10 gw (new to air)
 1533 W241?? 96.1 AL? Huntsville?, WEUP
 92.1 Minor Hill, TN xltr
 Es
 2026 KQSD 91.9 SD Lowery
 2027 KTSD 91.1 SD Reliance, storm warning
 2028 KKYA 93.1 SD Yankton, k, ID
 2032 KEZO 92.3 NE Omaha, "Z92"
 8/11 trs
 1023 WYGO 99.5 TN Madisonville, "Pure 99.5"
 1025 WKPD 99.5 KY Corbin
 1042 WLLK 92.9 KY Lexington, k, "K93"
 Es
 1059 WXTK 94.9 MA W. Yarmouth, ID
 1110 WHJY 94.1 RI Providence
 1148 WVIA 89.9 PA Scranton, ID
 1148 WVCB 88.3 NY Loudonville
 1151 WTCO 90.7 MA Springfield, lcl. ref.
 1158 WBOB 91.1 ME Brunswick, ID
 1200 WPMI 95.5 ME Topsham, ads, ID
 1204 WDLA 92.1 NY Walton, ID
 1217 WHGC 94.3 VT Bennington
 1218 WKXE 95.3 VT White River Junc.
 1222 WFRD 99.3 NH Hanover, op, lcl.ad
 1249 WIZN 106.7 VT Vergennes, ID
 1255 WSEN 92.1 NY Baldwinsville, o
 8/13 Es
 1859 CBON 90.7 ON Kapuskasing, ID, FF
 1922 WCDQ 92.1 ME Sanford, "CDQ"
 8/14 Es (brief)
 1030 KTEPt 88.5 TX El Paso
 8/15 Es (brief)
 1723 CJBRT 89.5 PQ Riveire du Loup

A big drop in August Es, still the 94
 Es season is the best on my record. 1986
 was my previous best with over 450 stations
 logged compared to 697 this season. That s
 not counting uniDs, and plenty of them
 also. In the off season of 86 there was
 Es in Oct. and Nov. 73.

+++++

(Thanks for being able to have some time
 to DX and sharing your results, Keith. DB)

Doug Smith (W9WI, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equip.: Technics ST-G50, Archer VU-160 at 15'

8/1 tr

0557 WMSV 91.1 MS Mississippi State,

"here on WMSV" 235

0623 KPNT 105.7 MO St. Genevieve, p\$ 230

8/6 trs

2200 WILL 90.9 IL Urbana, CS, ID 266

8/9 tr

0925 WENN 107.7 AL Birmingham, "This is

WENN", s\$ 185

0934 WYFD 91.7 AL Decatur, rel.talk 110

8/10 tr

0200 WNCI 101.3 IL Mattoon, ID, (note 1) 227

WBFL 91.7 IL Champaign, g concert 265

0223 WITS 92.3 IN Bloomington, calls, rp\$

0251 WIAT 99.1 IL Danville, "Country \$ WIAT"

0304 WMGI 100.7 IN Terre Haute, "Magic 101"

(note 2)

0322 WTHI 99.9 IN Terre Haute, "High 99 WTHI"

0430 unID 88.1 TNT Wual/WQPR net. Probably

the WAYM 88.7 translator in Clarksville

0953 WKIO 92.5 IL Urbana, "oldies 92", ads

0957 WITT 93.5 IL Tuscola, "Bubba 93.5" ad

1018 WWKI 100.5 IN Kokomo, ads & remote 285

1023 WDNL 102.1 IL Danville, "D102", ads 261

1027 WEBN 102.7 OH Cincinnati, wx, calls 235

1033 WTKK 103.5 IL Newton, local ads 189

1037 WCBH 104.3 IL Casey, "104.3 WCBH 204

1040 WNCI 105.7 IL Peoria, "Rock 106",

local talk

Note 1: With this logging, I now have

least one station logged on every channel.

(Wenn-107.7 was second-last filled.)

Note 2: Another "lame" station was

fighting WMGI for the frequency; who?

31 new in two days--no complaints, except loss of sleep! The skip on the 11th was a pleasant surprise too (though there's been almost daily weak skip on channel 2 here, even today). In four months up here, I now have 325 FMs from 28 states and 36 total political units. Here's hoping for a big tropo season this fall; still haven't had any decent tropo to the west or south, and haven't heard a hint from Knoxville yet, though that could be because my antenna is too low & shielded by the house! (a 20 ft. tower will correct that sometime in the next year).

Doug Allen, 22crs, PO Box 5646, Woodland Park, CO 80866

Equip.: Onkyo T 4087 (IF modified) FM-13 at 30 feet, 9000' ASL

6/2 Es

1917 WPAR 88.1 NC Hickory, g

1925 WAZZ 96.5 NC Laurinburg, "oldies 96.5"

7/13 Es

0942 WABB 97.5 AL Mobile, ID

0950 WKTF 95.5 MS Jackson, "the catfish

0953 ??? 95.9 ??, "95.9 the CUZ"

1032 WAPI 94.5 AL Birmingham,

"Birmingham's new Mix 94.5"

1151 KLON 88.1 CA Long Beach, "Jazz 88"

1155 WMIU 94.5 SC Greenville

1200 WNAZ 89.1 TN Nashville

1200 WLIL 93.5 TN Lenoir City, ID

1205 WGWG 88.3 NC Boiling Springs

1249 WDHR 93.1 KY Pikeville, "Power Country

93:"

1253 WVPB 91.7 WV Beckley, loc. nx, "B92"

1300 WMRT 88.3 OH Marietta, "here on the

Marietta College Campus"

1306 WKJZ 94.9 MI Hillman, ID

1310 WMKC 102.9 MI St. Ignace ads, "KC

Country"

1312 WCMW 103.9 MI Harbor Springs, cl

8/10 tr

1041 WJPS 106.1 IN Newburgh, calls, ads 109

1100 WGUC 90.9 OH Cincinnati, wx, calls 234

1117 WNTB 97.1 IL Chicago, c, ads 380

1148 WLTO 97.3 WI Milwaukee, "On weekdays,

we only stop the music twice an hour on

Light 97 FM" slogan confirmed. 466

1155 WMEE 97.3 IN Ft. Wayne, "97.3 WMEE" 341

1204 WACF 98.5 IL Paris, local nx 224

1212 WBUS 99.9 IL Kankakee, "Ride the Bus,

WBUS" 341

8/11 tr 241

0051 WTLK 105.7 IN Indianapolis, "105.7 WTLK"

WKMO 106.3 KY Hodgenville, "KMO Country"

WLSN 106.5 OH Greenville, "It's WLSN

Greenville" 291

0113 WECI 91.5 IN Richmon, "WECI Richmond's

Finest Rock". Only 400 watts! 264

0124 WOLK 96.1 IN Richmond, "Kicks 96" 268

0137 WQRP 88.1 OH W. Carrollton, "Christian

programming WQRP" 276

1100 WRAS 88.5 GA Atlanta, ".S Atlanta", p\$

1207 WDON 95.9 IL DuQuoin, loc. nx 164

1235 KBCN 104.3 AR Marshall, Branson MO ads

1240 WYKL 98.1 TN Memphis, "Star 98 FM"

WRVU 91.1 TN Nashville, rx\$, in Korean!

8/11 Es

1107 KILL 90.1 SD Porcupine, j\$, promo 932

1221 WPST 97.5 NJ Trenton, "97-5 PST", t 716

8/12 Ms

1124 CBLT 94.1 ON Toronto, 5 sec. burst of c

1146 KOXY 94.1 TN Beaumont, "The Point 94.1"

8/20 tr 233

0039 KYKY 98.1 MO St. Louis, "y98 FM", mr\$

KPNT 105.7 MO Ste. Genevieve, mod r 230

7/16 trs
2134 KKPR 98.9 NE Kearney R, "Oldies
98.9" KKMg off, NE #44
1054 WTHQ 101.3 KY Shelbyville, ID
1107 WOKH 96.7 KY Bardstown, KD
1112 WQHY 95.5 KY Prestonsburg, ads
1115 WZAK 93.1 OH Cleveland, "95 FM WZAK"
1122 WRSJ 95.9 KY Stanford, loc. ads
1125 KJMO 100.1 MO Jefferson, City, ID
1128 WHEN 99.3 KY Harrodsburg, k, ID
1132 WAMZ 97.5 KY Louisville, ID
1133 KYSL 93.9 CO Frisco, "All Hot Crystal
93"
1138 WKOV 96.7 OH Wellston, County Fair promo
1146 WLVQ 96.3 OH Columbus, ads
1155 WZNF 95.3 IL Rantoul, ads
1157 WXTZ 93.9 IN Noblesville, "Extasy
93.9"
1159 WCSU 88.9 OH Wilberforce, area events
1200 WYSL 91.3 OH Yellow Springs, ID
1202 WQRP 88.1 OH West Carrollton, g
1205 WFCJ 93.7 OH Miamisburg, wx
7/21 Es
1142 WUWF 88.1 FL Pensacola, ID
1145 WYFE 88.9 FL Tarpon Springs, g
1150 WTBW 97.7 FL Bonifay, ID
1154 WEBZ 99.3 FL Mexico Beach, ID
1156 WABB 97.5 AL Mobile, ID
1158 WMTD 93.5 FL Port St. Joe, ID
1216 WQLS 103.9 AL Ozark, "The Rap
Enterprise 103.9"
1218 WYOC 104.9 FL High Springs, ID
1220 WUMX 103.1 FL Tallahassee, "Mix
103.1 the better mix"
1221 WSYA 103.3 AL Montgomery, "Mix 103.3"
1222 WRUF 103.7 FL Gainesville, "Rock 104"
1225 WROC 107.3 FL Jacksonville, Jackson-
ville road report
1227 W??? 107.3 FL "Lite 107.3", same as
above?
1233 WGPC 104.5 GA Albany, ID
1235 WVRK 102.9 GA Columbus, "Rock 103"
1239 W??? 101.7 GA? "Star 101.7"
1242 WYNR 107.7 GA Darien, local wx &
Brunswick ads
1244 WKAD 101.7 GA Albany, "K Country 101"
1248 WSLY 104.9 AL Yorl, ID
1259 WZIQ 106.9 GA Smithville, "South
Georgia 107"
1300 WOCV 91.7 GA Cartersville, ID
1310 WJTE 102.9 GA Clarkesville, ads &
Magic 102.9 FM"
1322 WMDM 101.3 SC Sumter, ID & Big DM"
1336 WECO 101.3 TN Wartburg, ID
1341 WRDX 106.5 NC Salisbury, "Beach
106 WRDX"
1344 WABN 92.7 VA Abingdon, ads

Thanks to Jim Thomas in Col. Springs for calling and telling me that KKFM and KKMg were off the air. They both returned at 2300. E-skip sure rolled over and died in August! (It did for me in early July. DB) Tropo has been poor so far this summer. Took my 432 EME array down and plan to put four FM-13s on my 50 foot tower with azimuth and elevation to see what a really big antenna array will do on FM. (Good luck on your ambitious antenna project, Doug. DB) There's a Carver TX 11A at a local pawn. It's too expensive for my finances, but I wonder if it would be less subject to overloading and intermod than the less expensive tuners I've used? Happy Autumn DXing. 73.

Danny Buntin, 1312 N. Skyline, Stillwater, OK 74075

Equip: Onkyo T-9090, Probe 9 up 30' with rotor

8/31 gw 1822 KIRC 105.9 OK Seminole-Shawnee, calls, k 60 miles

I got back a DX frequency! One of the local rel. xlaters (on 91.1) I was complaining about went off the air. But, oh, no, a new rel. one is supposed to sprout on 89.7.

7/21 Es
1346 WDHR 93.1 KY Pikeville, ads
1347 W??? 93.9 ? "Super Country Radio FM 94"
1349 W??? 107.3 ? "Superhit Country Station
107.3"
1353 WNKR 106.5 KY Williamston, ads
1355 WMYC 100.1 KY Winchester, k, "Young
Country"
1356 WKCE 100.5 WV Huntington, ID, "KEY FM"
1413 WTCR 103.3 WV Huntington, ID
1415 WJYP 100.9 WV South Charleston, g,
local announcements
1418 WDNE 99.3 WV Elkins, ID
1428 WBAF? 93.5 ?? sounded like WBAZ or WDAZ
1434 WFCJ 93.7 OH Miamisburg, ID
7/28 ms
2005 WLQI 97.7 IN Renselaer, "best music is
on WLQI"
7/29 Es
0750 KLON 88.1 CA Long Beach, ID
7/31 Es
0915 WQIO 93.7 OH Mount Vernon, promo
0917 WZAK 93.1 OH Cleveland, ID
0920 WONE 97.5 OH Akron, ads
0925 WKRR 94.5 OH Port Clinton, "the X"
0931 WYCA 92.3 IN Hammond, DI
0932 CKLW 93.9 ON Windsor, ID
0943 WIBM 94.1 MI Jackson, singing ID
0946 WMDX 92.3 MI Detroit, ads
8/9 tr
1835 KRSJ 100.5 CO Durango, ID, strongest
ever heard
1841 KKOR 94.5 NM Gallup, "CORE-FM"
1900 KRTZ 98.7 CO Cortez, ID, a most
wanted CO #133
8/18 tr
0720 KWYR 93.7 SD Winner, "Magic 93"
0723 KPLO 94.5 SD Reliance, w
0726 KQKD 103.7 SD Redfield, ads, WENT
TO WORK.....SNUCK BACK HOME...!
1043 KQRN 103.7 SD Mitchell
1101 K201BZ 88.1 CO Sterling, trans KWEI
91.1, CO #134
1104 KPRD 88.9 KS Hays, g, ID now a
regular, KS #79
1106 KHCT 90.9 KS Great Bend
1110 KYEZ 93.7 KS Salina, ID
8/24 ms & gw
0338 WONU 89.7 IL Kankakee, g, ID, 90
sec. burst
0340 KYBG 92.1 CO Castle Rock, now 50 kw
0330 KEZG 107.3 NE Lincoln, new cl?, "New
Star 107.3"
0332 KEZO 92.3 NE Omaha, 504 miles
0333 KKOT 93.5 NE Columbus, strong
0337 KIMX 104.9 NE York, strong
0345 ???? 88.3 NE? cl, towards Omaha

continued from last month.....

06-10-94: 1419 WEDJ 95.1 NC
 06-10-94: 1420 WPEG 97.9 NC
 06-10-94: 1421 WKSI 98.7 NC
 06-10-94: 1421 WBT- 107.9 NC
 06-10-94: 1423 WESC- 92.5 SC
 06-10-94: 1423 WRHY 105.9 AL
 06-10-94: 1428 WQDR 94.7 NC
 06-10-94: 1429 WAHR 99.1 AL
 06-10-94: 1430 WWGL 94.1 NC
 06-10-94: 1431 WNEU 94.5 NC
 06-10-94: 1433 WTQR 104.1 NC
 06-10-94: 1434 WREF 96.7 NC
 06-10-94: 1437 WIVK- 107.7 TN
 06-10-94: 1439 WKSF 99.9 NC
 06-10-94: 1440 WFXS 102.3 TN
 06-10-94: 1443 WHVK 93.3 TN
 06-10-94: 1443 WPVR 94.9 VA
 06-10-94: 1443 WXCC 96.5 WV
 06-10-94: 1445 WUSY 100.7 TN
 06-10-94: 1449 WLQI 97.7 IN
 06-10-94: 1451 WSHK 97.7 AL
 06-10-94: 1454 WMQX- 93.1 NC
 06-10-94: 1458 WQUT 101.5 TN
 06-10-94: 1500 WGSQ 94.7 TN
 06-10-94: 1504 WTCR-103.3 WV
 06-10-94: 1506 WSMI-106.1 IL
 06-10-94: 1509 144-MHz to KY
 06-10-94: 1513 WEMM 107.9 WV
 06-10-94: 1515 WBLG 107.1 KY
 06-10-94: 1519 WSIP- 98.9 KY
 06-10-94: 1521 WAXM 93.5 VA
 06-10-94: 1523 WBKR 92.5 KY
 06-10-94: 1524 WKQQ 98.1 KY
 06-10-94: 1525 WVAF 99.1 WV
 06-10-94: 1528 WGKS 96.9 KY
 06-10-94: 1533 WTNJ 105.9 WV
 06-10-94: 1536 WRVC- 93.7 KY
 06-10-94: 1537 WKJK 98.9 IN
 06-10-94: 1540 WJDJ 93.9 KY
 06-10-94: 1540 WWDZ 94.9 IL
 06-10-94: 1542 WNZE 94.3 IN
 06-10-94: 1542 WXIL 95.1 WV
 06-10-94: 1547 WAIN- 93.5 KY
 06-10-94: 1548 WSAC 92.3 KY
 06-10-94: 1552 WHXL 94.5 KY
 06-10-94: 1553 WHIC- 94.3 KY
 06-10-94: 1555 WPAY-104.1 OH
 06-10-94: 1626 KELO- 92.5 SD
 06-10-94: 1629 WBEZ 91.5 IL
 06-10-94: 1630 WMBI- 90.1 IL
 06-10-94: 1630 WBLV 90.3 MI
 06-10-94: 1630 WCBR- 92.7 IL
 06-10-94: 1631 WYGY 96.5 OH
 06-10-94: 1637 WCOL- 92.3 OH
 06-10-94: 1642 WNIZ- 96.9 IL
 06-10-94: 1645 WJTW 93.5 IL
 06-10-94: 1651 WYCA 92.3 IN
 06-10-94: 1652 WDEK 92.5 IL
 06-10-94: 1653 KIHT 96.3 MO
 06-10-94: 1655 WTTT 92.3 IN
 06-10-94: 1656 WDZQ 95.1 IL
 06-10-94: 1705 KEUO- 99.1 MO
 06-10-94: 1713 WCRG 95.7 IL
 06-10-94: 1715 WBUS 99.9 IL
 06-10-94: 1710 WKIO 92.5 IL
 06-10-94: 1735 WLHT 95.7 MI
 06-10-94: 1738 WBWN 104.1 IL
 06-10-94: 1740 WCBW 104.9 IL

06-10-94: 0922 WWKA 92.3 FL
 06-10-94: 0923 WEOW 92.5 FL
 06-10-94: 0926 WCFB 94.5 FL
 06-10-94: 0928 WKRY 93.5 FL
 06-10-94: 0937 WHTQ 96.5 FL
 06-10-94: 0943 WZZR 92.7 FL
 06-10-94: 0944 WGYL 93.7 FL
 06-10-94: 0946 WOCL 105.9 FL
 06-10-94: 0948 WWRM 94.9 FL
 06-10-94: 0949 WMTX- 95.7 FL
 06-10-94: 0949 WHMO 98.9 FL
 06-10-94: 0951 WYUU 92.5 FL
 06-10-94: 0954 WRRX 97.7 FL
 06-10-94: 0955 WZMH 103.9 FL
 06-10-94: 0958 WTKS 104.1 FL
 06-10-94: 1001 WNGF 107.7 FL
 06-10-94: 1003 WAPE 95.1 FL
 06-10-94: 1014 WYOC 104.9 FL
 06-10-94: 1016 WDFL-106.3 FL
 06-10-94: 1018 WUMX 103.1 FL
 06-10-94: 1023 WROC 107.3 FL
 06-10-94: 1026 WTNT 94.9 FL
 06-10-94: 1027 WHYI 100.7 FL
 06-10-94: 1028 WGIK- 99.1 FL
 06-10-94: 1032 WNFB 94.3 FL
 06-10-94: (144-MHz into Georgia)
 06-10-94: 1107 WIJY 107.9 SC
 06-10-94: 1113 WNCK 99.7 SC
 06-10-94: 1119 ICKF 10X.Y
 06-10-94: 1121 WKKZ 92.7 GA
 06-10-94: 1121 WSSX 95.1 SC
 06-10-94: 1122 WRXR- 96.3 SC
 06-10-94: 1122 WRNF 97.9 FL
 06-10-94: 1123 WHKZ 96.7 SC
 06-10-94: 1125 WMCD 100.1 GA
 06-10-94: 1125 WKIS 99.9 FL
 06-10-94: 1126 WSB- 98.5 GA
 06-10-94: 1127 WEZL 103.5 SC
 06-10-94: 1131 WCLA 107.3 GA
 06-10-94: 1134 WMKS 92.3 GA
 06-10-94: 1135 WXXM 97.7 SC
 06-10-94: 1137 WYAV 104.1 SC
 06-10-94: 1138 WOHX-105.1 FL
 06-10-94: 1140 WGFG 105.1 SC
 06-10-94: 1140 WHLZ 92.5 SC
 06-10-94: 1143 WYBB 98.1 SC
 06-10-94: 1144 WLRR 100.7 GA
 06-10-94: 1146 WYAK-103.1 SC
 06-10-94: 1148 WNMB 105.9 SC
 06-10-94: 1149 WZNY 105.7 GA
 06-10-94: 1150 WLTT 103.7 NC
 06-10-94: 1155 WGTR 107.9 SC
 06-10-94: 1157 WSSP 94.3 SC
 06-10-94: 1159 WSYN 106.5 SC
 06-10-94: 1200 WYNA 104.9 NC
 06-10-94: 1203 WKKZ 101.7 SC
 06-10-94: 1205 WRZR 102.3 GA
 06-10-94: 1209 WQQQ-101.3 NC
 06-10-94: 1221 WNGC 95.5 GA
 06-10-94: 1226 WTUA 106.1 SC
 06-10-94: 1229 WBBQ-104.3 GA
 06-10-94: 1230 WJYR 92.1 SC
 06-10-94: 1240 WARQ 93.5 SC
 06-10-94: 1258 WRNN 94.5 SC
 06-10-94: 1259 WBAN- 99.1 SC
 06-10-94: 1301 WTGA- 93.5 GA
 06-10-94: 1304 WXFG 102.3 GA
 06-10-94: 1307 WAEG 92.3 GA
 06-10-94: 1311 WAYS 99.1 GA
 06-10-94: 1317 WDOG- 93.5 SC

06-11-94: 1331 XHSRO-92.5 NL
 06-11-94: 1420 WEOW 92.5 FL

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06-10-94:	1318	WIBB	97.9	GA	894	06-14-94:	0912	WYNU	92.3	TN	722
06-10-94:	1320	WFIQ	96.5	GA	919	06-14-94:	0913	WSSX	95.1	SC	1122
06-10-94:	1325	WQZY	95.9	GA	953	06-14-94:	0916	WEDJ	95.1	NC	1092
06-10-94:	1339	WKSO	103.9	SC	1080	06-14-94:	0918	WMUW	94.5	SC	1016
06-10-94:	1339	WDDK	103.9	GA	949	06-14-94:	0919	WESC-	92.5	SC	1009
06-10-94:	1343	WKSX	92.7	SC	1026	06-14-94:	0921	WKRR	92.3	NC	1172
06-10-94:	1344	WVCO	94.9	SC	1195	06-14-94:	0930	WNEU	94.5	NC	1179
06-10-94:	1347	WKML	95.7	NC	1197	06-14-94:	0931	WXRC	95.7	NC	1099
06-10-94:	1351	WVFJ	93.3	GA	856	06-14-94:	0935	WTQR	104.1	NC	1155
06-10-94:	1353	WAZZ	96.5	NC	1184	06-14-94:	0941	WQUT	101.5	TN	1050
06-10-94:	1355	WFOX	97.1	GA	921	06-14-94:	0949	WXBQ-	96.9	TN	1065
06-10-94:	1416	WSPA-	98.9	SC	1027	06-14-94:	0952	WFPV	94.9	VA	1186
06-10-94:	1416	WTRG	100.7	NC	1263	06-14-94:	1025	KOEL-	92.3	IA	985
06-11-94:	1432	WOCL	105.9	FL	1040	06-14-94:	1816	CJBX-	92.7	ON	1342
06-11-94:	1434	WHTQ	96.5	FL	1058	06-14-94:	1839	CKLW-	93.9	ON	1233
06-11-94:	1436	WWKA	92.3	FL	1056	06-14-94:	1843	CKDK	103.9	ON	1361
06-11-94:	1436	WCFB	94.5	FL	1032	06-14-94:	1846	WLHT	95.7	MI	1176
06-11-94:	1437	WMMO	98.9	FL	1040	06-14-94:	1847	WLQR	101.5	OH	1195
06-11-94:	1447	WXDJ	95.7	FL	1140	06-14-94:	1853	WFBE	95.1	MI	1246
06-11-94:	1451	WOMX	105.1	FL	1057	06-14-94:	1858	WJLB	97.9	MI	1239
06-11-94:	1452	WZHQ	103.9	FL	1152	06-14-94:	1859	WTGV-	97.7	MI	1295
06-11-94:	1453	WKRY	93.5	FL	1087	06-14-94:	1900	WLGI	97.7	IN	1021
06-11-94:	1453	WGVL	93.7	FL	1110	06-14-94:	1909	WVGR	104.1	MI	1165
06-11-94:	1454	WTKS	104.1	FL	1058	06-14-94:	1910	WUGN	99.7	MI	1240
06-11-94:	1459	WKIS	99.9	FL	1149	06-14-94:	1919	WOOD-	105.7	MI	1165
06-11-94:	1459	WMFE	90.7	FL	1056	06-14-94:	1921	WGRD-	97.9	MI	1166
06-11-94:	1504	WLFX	101.5	FL	1147	06-14-94:	1922	WLAV-	96.9	MI	1182
06-11-94:	1506	WPCV	97.5	FL	1034	06-14-94:	1922	WKLQ	94.5	MI	1158
06-11-94:	1510-1540	spotty	144-MHz			06-14-94:	1927	WUPF	98.5	MI	1273
06-11-94:	1518	ISND	108.9	FL	1047	06-14-94:	1928	WBCM	93.5	MI	1309
06-11-94:	1531	WAOA	107.1	FL	1087	06-14-94:	1934	WGFN	105.1	MI	1342
06-11-94:	1534	WYUU	92.5	FL	961	06-14-94:	1935	WCMW	103.9	MI	1329
06-11-94:	1534	WNOG-	93.5	FL	1054	06-16-94:	0939	WVOH-	93.5	GA	964
06-11-94:	1534	WZTA	94.9	FL	1148	06-16-94:	0942	WNCK	99.7	SC	1090
06-11-94:	1535	WLVE	93.9	FL	1147	06-16-94:	0943	WSSX	95.1	SC	1122
06-11-94:	1539	WKTQ	98.5	FL	963	06-16-94:	0945	WHKN	94.9	GA	1013
06-11-94:	1549	WAXY	105.9	FL	1149	06-16-94:	0947	WKKZ	92.7	GA	951
06-11-94:	1552	WRMF	97.9	FL	1134	06-16-94:	0950	WXLY	102.5	SC	1129
06-11-94:	1554	WEAT-	104.3	FL	1134	06-16-94:	0954	WXXM	97.7	SC	1182
06-11-94:	1601	WZZR	92.7	FL	1120	06-16-94:	0954	WXTC	96.9	SC	1139
06-11-94:	1604	WKGL	96.9	FL	1019	06-16-94:	0955	WQZY	95.9	GA	953
06-11-94:	1611	WQOV	95.5	FL	1117	06-16-94:	1005	WYAV	104.1	SC	1182
06-11-94:	1615	WTBB	97.7	FL	779	06-16-94:	1009	WQBZ	106.3	GA	896
06-11-94:	1616	WUMX	103.1	FL	861	06-16-94:	1012	WGFQ	105.1	SC	
06-11-94:	1618	WWRM	94.9	FL	973	06-16-94:	1016	WHLZ	92.5	SC	1128
06-11-94:	1623	WTNT	94.9	FL	859	06-16-94:	1029	WTDR	96.9	NC	1061
06-11-94:	1626	WMTX-	95.7	FL	972	06-16-94:	1031	WYFL	92.5	NC	1267
06-11-94:	1635	WSXJ	92.3	GA	1025	06-16-94:	1033	WXRC	95.7	NC	1099
06-11-94:	1637	WJBT	92.7	FL	1015	06-17-94:	1743	WMXD	92.3	MI	1238
06-11-94:	1643	WFLZ	93.3	FL	994	06-17-94:	1745	KQRS-	92.5	MN	1108
06-11-94:	1648	WSSX	95.1	SC	1122	06-17-94:	1751	WAAG	94.9	IL	917
06-11-94:	1650	WXTC-	96.9	SC	1139	06-17-94:	1755	WDOR-	93.9	WI	1228
06-11-94:	1652	WHJX	101.5	GA	1009	06-17-94:	1807	WOZZ	93.5	WI	1176
06-11-94:	1652	WXXM	97.7	SC	1182	06-18-94:	1736	WKTC	96.9	NC	1257
06-11-94:	1658	WOGK	93.7	FL	992	06-18-94:	1736	WKQL	96.9	FL	1019
06-11-94:	1700	WSTF	97.9	FL	1035	06-18-94:	1737	WAFE	95.1	FL	1015
06-11-94:	1714	WMTQ	93.5	FL	799	06-18-94:	1831	WQSL	92.3	NC	1280
06-11-94:	1715	WVCO	94.9	SC	1195	06-18-94:	1958	KQRS-	92.5	MN	1108
06-12-94:	1430	WBTQ	93.5	WV	1233	06-18-94:	2000	KHIH	95.7	CO	802
06-12-94:	1432	WSAC	92.3	KY	1092	06-18-94:	2005	KJYE	92.3	CO	873
06-12-94:	1441	WWSW-	94.5	PA	1292	06-18-94:	2006	KQSW	96.5	WY	1014
06-12-94:	1441	WRRK	96.9	PA	1293	06-18-94:	2009	KLZY	92.5	WY	1187
06-12-94:	1447	WAMO	105.9	PA	1294	06-18-94:	2044	KKOK	95.7	MN	1123
06-12-94:	1449	WCJO	97.7	OH	1123	06-20-94:	0924	WARQ	93.5	SC	1079
06-12-94:	1503	WMXL	94.5	KY	1005	06-20-94:	1835	KDB-	93.7	CA	1279
06-12-94:	1513	WNCI	97.9	OH	1140	06-20-94:	1844	KFOX	95.5	CA	1187
06-12-94:	1517	WZKL	92.5	OH	1254						
06-12-94:	1534	WRKU-	95.1	PA	1304						
06-12-94:	1535	WOFX	94.9	OH	1048						
06-12-94:	1544	WQMX	94.9	OH	1243						

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06-20-94: 1845 KZHT 94.9 UT 1059
 06-20-94: 1846 KHAY 100.7 CA 1258
 06-20-94: 1851 KPWR 105.9 CA 1192
 06-20-94: 1859 KEZJ 95.7 ID 1267
 06-20-94: 1903 KVRJ 98.7 UT 1083
 06-20-94: 1910 KLZY 92.5 WY 1187
 06-20-94: 1918 KKBT 92.3 CA 1186
 06-20-94: 1919 KMTN 96.9 WY 1175
 06-20-94: 1920 KPLM 106.1 CA 1078
 06-20-94: 1929 KDKB 93.3 AZ 836
 06-20-94: 1930 KCMJ 92.7 CA 1076
 06-20-94: 1930 KTAG 97.9 WY 1187
 06-20-94: 1932 KLAX 97.9 CA 1186
 06-20-94: 1935 KLKX 93.5 CA 1199
 06-20-94: 1940 KJOK 93.1 AZ 973
 06-20-94: 1942 KWST 94.5 CA 1026
 06-20-94: 1945 XHRM 92.5 BCN 1111
 06-20-94: 1946 KBZS 94.9 CA 1124
 06-20-94: 1949 KWOY 96.5 WY 1150
 06-20-94: 1958 KLGT 92.7 WY 1117
 06-20-94: 2010 KHHH 95.7 CO 802
 06-20-94: 2014 KPKY 94.9 ID 1204
 06-20-94: 2023 KQFC 97.9 ID 1377
 06-20-94: 2031 KZBQ 93.7 ID 1205
 06-20-94: 2034 KRAI 93.7 CO 919
 06-20-94: 2040 KVFM 94.5 UT 1136
 06-20-94: 2044 KKMV 92.5 ID 1235
 06-20-94: 2045 KCIX 105.9 ID 1377
 06-20-94: 2048 KBZN 97.9 UT 1133
 06-20-94: 2052 KQUY 95.5 MT 1364
 06-20-94: 2059 KUSU 91.5 UT 1139

06-21-94: 1747 WNCI 97.9 OH 1140
 06-21-94: 1748 WPIG 95.7 NY 1418
 06-21-94: 1750 WWIZ 103.9 PA 1303
 06-21-94: 1751 WZKL 92.5 OH 1254
 06-21-94: 1752 WOFX 94.9 OH 1048
 06-21-94: 1755 WMJI 105.7 OH 1253
 06-21-94: 1757 WORD-101.5 PA 1293
 06-21-94: 1759 WHTT-104.1 NY 1431
 06-21-94: 1813 WMXD 92.3 MI 1238
 06-21-94: 2105 WNED-94.5 NY 1425

06-22-94: 0830 WCOL- 92.3 OH 1139
 06-22-94: 1923 WJMQ- 92.3 OH 1263

06-23-94: 1725 KTUF 93.7 MO 815
 06-23-94: 1728 WVCX 98.9 WI 1089
 06-23-94: 1729 KMXD 106.3 IA 888
 06-23-94: 1731 WMT- 96.5 IA 949
 06-23-94: 1732 KOTM 97.9 IA 868
 06-23-94: 1736 KEMW 107.9 IA 968
 06-23-94: 1745 KOEL- 92.3 IA 985
 06-23-94: 1746 WPRE- 94.3 WI 1025
 06-23-94: 1751 KIAI 93.9 IA 989
 06-23-94: 1806 KCOB- 95.9 IA 899
 06-23-94: 1819 KJJY 92.5 IA 884
 06-23-94: 1825 WCIC 91.5 IL 918
 06-23-94: 1835 WDEK 92.5 IL 1017
 06-23-94: 1859 KFOX 93.5 CA 1197
 06-23-94: 1943 KLKX 93.5 CA 1199
 06-23-94: 1958 KJOK 93.1 AZ 973
 06-23-94: 1959 KWST- 94.5 CA 1026
 06-23-94: 2002 XHMMF- 92.3 BCN 1019
 06-23-94: 2004 XHRM 92.5 BCN 1111
 06-23-94: 2019 KBZS 94.9 CA 1124
 06-23-94: 2031 KNFM 92.3 TX 284
 06-23-94: 2040 XHITZ 90.3 BCN 1112
 06-23-94: 2101 XHJC 91.5 BCN 1019
 06-23-94: 2109 KZIQ- 92.7 CA 1185

06-24-94: 1812 WKRY 93.5 FL 101
 06-24-94: 1814 WCMQ- 92.3 FL 11
 06-24-94: 1818 WEOW 92.5 FL 10
 06-25-94: 0723 KTYL 93.1 TX 2
 06-25-94: 0803 KEOM 88.5 TX 2
 06-25-94: 0851 KOYN 93.9 TX 3
 06-25-94: 0855 KNUE 101.5 TX 2
 06-25-94: 0914 KELO- 92.5 SD 9
 06-25-94: 0915 KJJK- 96.5 MN 11
 06-25-94: 0923 KKOK 95.7 MN 11
 06-25-94: 0926 KSEZ 97.9 IA 9
 06-25-94: 0927 KSSZ 92.7 ND 11
 06-25-94: 0928 KQAA 94.9 SD 10
 06-25-94: 0932 KKWS 105.9 MN 11
 06-25-94: 0934 KLTA 105.1 MN 11
 06-25-94: 0936 KZCR 103.3 MN 11
 06-25-94: 0937 KXRA- 82.3 MN 11
 06-25-94: 0941 KWKH- 94.5 LA 3
 06-25-94: 0951 KMIT 105.9 SD 9
 06-25-94: 1005 KKOT 93.5 NE 8
 06-25-94: 1006 WNAX-104.1 SD 9
 06-25-94: 1011 KDLO- 96.9 SD 10
 06-25-94: 1016 KBYZ 96.5 ND 11
 06-25-94: 1019 KDAL- 95.7 MN 12
 06-25-94: 1040 KDSU 91.9 ND 12
 06-25-94: 1055 KGFX- 92.7 SD 10
 06-25-94: 1058 KPRJ 91.5 ND 11

06-26-94: 1029 WKRY 93.5 FL 10
 06-26-94: 1040 WEOW 92.5 FL 10
 06-26-94: 1042 WCMQ- 92.3 FL 11
 06-26-94: 1045 KKWQ 92.5 MN 13
 06-26-94: 1050 KKOK 95.7 MN 11
 06-26-94: 1051 KSCR 93.5 MN 11
 06-26-94: 1103 WXDJ 95.7 FL 11
 06-26-94: 1104 KFNW- 97.9 ND 11
 06-26-94: 1109 WZTA 94.9 FL 11
 06-26-94: 1111 WHYI 100.7 FL 11
 06-26-94: 1114 WKTS 99.9 FL 11
 06-26-94: 1115 WINK- 96.9 FL 10
 06-26-94: 1116 WBGF 93.5 FL 11
 06-26-94: 1118 WPOW 96.5 FL 11
 06-26-94: 1119 WRMF 97.9 FL 11
 06-26-94: 1122 WGYL 93.7 FL 11
 06-26-94: 1125 WIRK 107.9 FL 11
 06-26-94: 1129 WYUU 92.5 FL 9
 06-26-94: 1130 WKES 101.5 FL 9
 06-26-94: 1132 WMTX- 95.7 FL 9
 06-26-94: 1135 WUSA-100.7 FL 9
 06-26-94: 1138 WHTQ 96.5 FL 10
 06-26-94: 1139 WFLZ 93.3 FL 9
 06-26-94: 1143 WLOQ 103.1 FL 10
 06-26-94: 1146 WSRZ-106.3 FL 9
 06-26-94: 1149 WOCL 105.9 FL 10
 06-26-94: 1149 WAOA 107.1 FL 10
 06-26-94: 1151 WWRM 94.9 FL 9
 06-26-94: 1151 WMMO 98.9 FL 10
 06-26-94: 1152 WTKS 104.1 FL 10
 06-26-94: 1156 WZZR 92.7 FL 11
 06-26-94: 1200 WWSA 92.3 FL 10
 06-26-94: 1206 WCFB 94.5 FL 10
 06-26-94: 1213 WEDG 93.1 FL 11
 06-26-94: 1217 WOKF 92.5 GA 9
 06-26-94: 1219 WAFB 95.1 FL 10
 06-26-94: 1219 WTRS-102.3 FL 9
 06-26-94: 1222 WMTD 93.5 FL 7

26-94:	1227	WKQL	96.9	FL	1019	06-28-94:	1023	KPSN	96.9	AZ	836
26-94:	1234	WJBT	92.7	FL	1015	06-28-94:	1024	KHAY	100.7	CA	1258
26-94:	1248	WQFW	95.7	GA	917	06-28-94:	1025	KBIG	104.3	CA	1186
26-94:	1310	WRDO	96.9	GA	924	06-28-94:	1026	KPWR	105.9	CA	1192
26-94:	1312	WBYZ	94.5	GA	971	06-28-94:	1031	KACE	103.9	CA	1200
26-94:	1313	WKKZ	92.7	GA	951	06-28-94:	1031	KKGO	105.1	CA	1186
26-94:	1316	WSSX	95.1	SC	1122	06-28-94:	1039	KKOR	94.5	NM	697
26-94:	1321	WXFX	95.1	AL	750	06-28-94:	1047	KKOB	93.3	NM	605
26-94:	1323	WZNY	105.7	GA	1022	06-28-94:	1048	KDAG	96.9	NM	745
26-94:	1333	WQZY	95.9	GA	953	06-28-94:	1049	KOLT	105.9	NM	634
26-94:	1337	WKHX	101.5	GA	888	06-28-94:	1050	KWYK	94.9	NM	747
26-94:	1337	WHLZ	92.5	SC	1128	06-28-94:	1051	KRST	92.3	NM	605
26-94:	2344	K228--	93.5	TX		06-28-94:	1053	KTRA	102.1	NM	738
27-94:	0756	KGRM	91.5	LA	407	06-28-94:	1057	KJYE	92.3	CO	873
27-94:	0830	WGGZ	98.1	LA	446	06-28-94:	1059	KFCL	95.7	NM	747
27-94:	0835	WYNK	101.5	LA	441	06-28-94:	1108	KLKX	93.5	CA	1199
27-94:	0920	WCKW	92.3	LA	473	06-28-94:	1115	KDDB	92.5	CA	1344
27-94:	1005	WDOG	93.5	SC	1046	06-28-94:	1200	KUNC	91.5	CO	847
27-94:	1007	WHKN	94.9	GA	1013	06-28-94:	1201	KLZY	92.5	WY	1187
27-94:	1010	WKKZ	92.7	GA	951	06-28-94:	1209	KMTS	92.7	CO	853
27-94:	1013	WSSX	95.1	SC	1122	06-28-94:	1213	KRAI	93.7	CO	919
27-94:	1021	WQZY	95.9	GA	953	06-28-94:	1217	KZHT	94.9	UT	1059
27-94:	1104	WVOH	93.5	GA	964	06-28-94:	1220	KQSW	96.5	WY	1014
27-94:	1115	WRDO	96.9	GA	924	06-28-94:	1226	KAML	96.9	WY	1090
27-94:	1118	WBYZ	94.5	GA	971	06-28-94:	1226	KLZX	93.3	UT	1087
27-94:	1118	WJCL	96.5	GA	1037	06-28-94:	1229	KEZJ	95.7	ID	1267
27-94:	1123	WTCQ	97.7	GA	975	06-28-94:	1234	KBZN	97.9	UT	1133
27-94:	1144	WNHW	92.5	NC	1402	06-28-94:	1238	KKMV	92.5	ID	1235
27-94:	1156	WQSL	92.3	NC	1280	06-28-94:	1255	KYFO	95.5	UT	1116
27-94:	1507	WKRR	92.3	NC	1172	06-28-94:	1304	KNAB	104.1	CO	709
27-94:	1516	WNUU	94.5	SC	1016	06-28-94:	1305	KAAQ	105.9	NE	890
27-94:	1539	WTQR	104.1	NC	1155	06-28-94:	1320	KUMT	105.7	UT	1087
27-94:	1541	WHLZ	92.5	SC	1128	06-28-94:	1324	WPAY	104.1	OH	1093
27-94:	1542	WAKG	103.3	VA	1215	06-28-94:	1325	WTQR	104.1	NC	1155
27-94:	1600	WXXM	97.7	SC	1182	06-28-94:	1330	WVRQ	94.5	VA	1316
27-94:	1611	WQUT	101.5	TN	1050	06-28-94:	1333	WFVR	94.9	VA	1186
27-94:	1612	WHQX	93.1	NC	1176	06-28-94:	1334	WNEU	94.5	NC	1179
27-94:	1625	WOKF	92.5	GA	992	06-28-94:	1335	WBKR	92.5	KY	868
27-94:	1627	WSKX	92.3	GA	1025	06-28-94:	1335	WXLK	92.3	VA	1187
27-94:	1800	WPAP	92.5	FL	802	06-28-94:	1337	WFMX	105.7	NC	1126
27-94:	2341	WQCK	92.7	LA	457	06-28-94:	1339	WXBQ	96.9	TN	1065
28-94:	0022	WKSJ	94.9	AL	658	06-28-94:	1341	WXCC	96.5	WV	1093
28-94:	0030	WBBN	95.9	MS	562	06-28-94:	1343	WAKG	103.3	VA	1215
28-94:	0034	KSMB	94.5	LA	386	06-28-94:	1348	WKLC	105.1	WV	1134
28-94:	0040	WOSH	103.1	MS	594	06-28-94:	1349	WVAF	99.9	WV	1146
28-94:	0044	KQID	93.1	LA	408	06-28-94:	1354	WQUT	101.5	TN	1050
28-94:	0107	WJDX	96.3	MS	521	06-28-94:	1356	KKMQ	92.5	MN	1352
28-94:	0127	WYNK	101.5	LA	441	06-28-94:	1416	WAXM	93.5	VA	1040
28-94:	0137	WGGZ	98.1	LA	446	06-28-94:	1420	WESC	92.5	SC	1009
28-94:	0849	KNFM	92.3	TX	284	06-28-94:	1421	WRQN	93.5	OH	1175
28-94:	0902	XHHMF	92.3	BCN	1019	06-28-94:	1434	WGKS	96.9	KY	1010
28-94:	0909	KFOX	93.5	CA	1197	06-28-94:	1434	WKKQ	98.1	KY	1002
28-94:	0925	XHITZ	90.3	BCN	1112	06-28-94:	1444	WCOL	92.3	OH	1139
28-94:	0926	KBZS	94.9	CA	1124	06-28-94:	1449	WMGG	101.5	OH	1132
28-94:	0926	KIFM	98.1	CA	1124	06-28-94:	1451	WTCR	103.3	WV	1111
28-94:	0926	KFMB	100.7	CA	1124	06-28-94:	1456	WCLR	95.7	OH	1095
28-94:	0932	KGB	101.5	CA	1114	06-28-94:	1459	WKBL	93.5	TN	670
28-94:	0933	KDB	93.7	CA	1279	06-28-94:	1510	WYGY	96.5	OH	1058
28-94:	0934	KYXY	96.5	CA	1124	06-28-94:	1512	WVRY	105.1	TN	782
28-94:	0936	KKLQ	106.5	CA	1113	06-28-94:	1515	WBLG	107.1	KY	879
28-94:	0940	XHRM	92.5	BCN	1111	06-28-94:	1519	WXXM	97.7	SC	1182
28-94:	0955	KKBT	92.3	CA	1186	06-28-94:	1521	WHKZ	96.7	SC	1077
28-94:	0957	KPFK	90.7	CA	1186	06-28-94:	1522	WTUA	106.1	SC	1133
28-94:	1019	KCMJ	92.7	CA	1076	06-28-94:	1523	WTKS	104.1	FL	1058
28-94:	1021	KLOS	95.5	CA	1186	06-28-94:	1524	WOMX	105.1	FL	1057
28-94:	1022	KTVV	94.7	CA	1185	06-28-94:	1526	WKKZ	92.7	GA	951
						06-28-94:	1526	WQZY	95.9	GA	953
						06-28-94:	1531	WOCL	105.9	FL	1040
						06-28-94:	1535	WUSA	100.7	FL	968

SOUTHERN FM DX

Dyer, cont.

OCTOBER 1999

06-28-94: 1539 WSMI 106.1 IL 846	06-29-94: 1300 KBZS 94.9 CA 112
06-28-94: 1544 WNFB 94.3 FL 941	06-29-94: 1308 XHRM 92.5 BCN 111
06-28-94: 1549 WYUU 92.5 FL 961	06-29-94: 1317 XHITZ 90.3 BCN 111
06-28-94: 1550 WMTX- 95.7 FL 972	06-29-94: 1438 WHLZ 92.5 SC 112
06-28-94: 1556 WWRM 94.9 FL 973	06-29-94: 1441 WJXY- 93.9 SC 118
06-28-94: 1557 WOVV 95.5 FL 1117	06-29-94: 1443 WYAV 104.1 SC 118
06-28-94: 1559 WBGF 93.5 FL 1105	06-29-94: 1444 WYAK-103.1 SC 118
06-28-94: 1610 WEOW 92.5 FL 1099	06-29-94: 1448 WNCK 99.7 SC 109
06-28-94: 1651 WMEV- 93.9 VA 1108	06-29-94: 1450 WVCO 94.9 SC 119
06-28-94: 1654 KNUE 101.5 TX 289	06-29-94: 1451 WXXM 97.7 SC 118
	06-29-94: 1459 WSSB 90.3 SC 107
06-29-94: 0804 WCKW 92.3 LA 473	06-29-94: 1459 WKCL 91.5 SC 111
06-29-94: 1100 KLSA 90.7 LA 387	06-29-94: 1503 WDOG- 93.5 SC 104
06-29-94: 1105 KQID 93.1 LA 408	06-29-94: 1510 WBHC-103.1 SC 105
06-29-94: 1124 KXAZ 93.5 AZ 895	06-29-94: 1514 WYNN-106.3 SC 114
06-29-94: 1129 KSSD 92.5 UT 1018	06-29-94: 1515 WQSL 92.3 NC 128
06-29-94: 1139 KZEZ 93.5 UT 1010	06-29-94: 1515 WMKS 92.3 GA 91
06-29-94: 1154 KEYV 93.1 NV 1077	06-29-94: 1517 WHKN 94.9 GA 107
06-29-94: 1159 KILA 90.5 NV 1052	06-29-94: 1518 WZXS 103.9 NC 127
06-29-94: 1200 KWRN 95.5 NV 1052	06-29-94: 1519 WNHB 105.9 SC 120
06-29-94: 1201 KLUC 98.5 NV 1052	06-29-94: 1520 WYNK-101.5 LA 44
06-29-94: 1203 KRCY 105.9 AZ 996	06-29-94: 1539 WQZY 95.9 GA 95
06-29-94: 1206 KRBO 105.1 NV 1050	06-29-94: 1541 WGTR 107.9 SC 118
06-29-94: 1209 KRLV 106.5 NV 1052	06-29-94: 1543 WGFG 105.1 SC
06-29-94: 1210 KJUL 104.3 NV 1077	06-29-94: 1550 WQBZ 106.3 GA 89
06-29-94: 1210 KRIM 104.3 AZ 829	06-29-94: 1553 WKZQ 101.7 SC 115
06-29-94: 1240 KJOK 93.1 AZ 973	06-29-94: 1614 WJYR 92.1 SC 119
06-29-94: 1242 KFOX 93.5 CA 1197	06-29-94: 1617 WZNY 105.7 GA 102
06-29-94: 1244 KOYT 95.5 AZ 836	06-29-94: 1659 WRNN 94.5 SC 118
06-29-94: 1248 KLOS 95.5 CA 1186	06-29-94: 1843 WKRR 92.3 NC 117
06-29-94: 1250 KCBS- 93.1 CA 1186	06-30-94: 0905 KVCK- 92.7 MT 134
06-29-94: 1256 KUSC 91.5 CA 1192	06-30-94: 1341 WHLZ 92.5 SC 112
06-29-94: 1258 KYSR 98.7 CA 1202	06-30-94: 1342 WXLK 92.3 VA 111
	06-30-94: 1359 WTTS- 92.3 IN 99

A very productive June here, with the FM Es! A few instances of west coast mixed in simultaneously with the east. The 144-MHz MUF's, though reached a few days, did not last with solid signals most of the time (or were into very underpopulated areas).

The best day seems to have been June 10. Lots of frustrating ILS/VOR thing jumbled together at the top of the dial. Around mid-day the 104.1 Conway, aired a call from a listener in south Texas! They seemed utterly amazed that their signal was getting so far. (The gal was a dispatcher with the county police so had some familiarity with "skip" effects, apparently on VHF low.

Late month tropo provided a few good paths.

PUBLISHER'S NOTES:

CHANGES...The TV- and FM- STATISTICS sections have been combined into a single column! Fred Nordquist is now your editor for both FM and TV stats, with his column now called, logically, STATISTICS. Dave Nieman has stepped down as TV stats editor, and has also given up his post as VUD photo editor. Many thanks are due to Dave for a decade of great work as the VUD's photo editor!

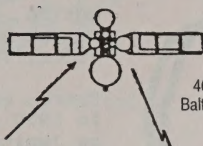
AND MORE CHANGES...You're also aware by now that Fred McCormack is giving up his WESTERN TV DX column editorship, a job he's done superbly since volunteering in 1979. Fred has set the standard for excellence in TV DX report column editing; we're deeply indebted to him for so many years of dedication to the club.

"WTVDX" VOLUNTEER IS NEEDED...and needed right now! You must have wordprocessing skills--if you are interested in taking over the WESTERN TV DX section, drop a line to the publisher at: P.O. Box 514, Buffalo, NY 14210-0514. Sorry, no "interim" editors will be accepted--we need a member to take over the column on a fulltime basis. This should go without saying, but keep it in mind: if there are no volunteers, there will be no column.

AND THANKS TO...Dr. Bruce Elving, Greg Coniglio, and General Instruments for recent VUD covers!

--Bill Thompson

SATELLITE NEWS



George W. Jensen
4604 Anntana Avenue
Baltimore MD 21206-4220

First - the bad news - Telstar 402 was successfully launched and then lost. This will cause many unexpected moves and other problems in service location as Telstar 302 runs out of station keeping fuel.

American Independent Network formerly on ASC1 has moved to S4 and will soon move to F2 and then by years end move to Galaxy 6. ASC1 is now out of operation.

New among others on Galaxy 6:

- 13 - Independent Film Channel - VC2
- 15 - Midwest Sports Channel VC2
- 23 - Worship

Changes on F2:

- 1 - Channel America
- 16 - KBL - Pittsburgh to move to SN2
- 17 - Sports Channel New York - to move to SN2
- 18 - Sports Channel Philadelphia to move to SN2 ??
- 21 - New England Cable News now on SN2 - 21
- 22 - Other Sports Channel New York now on SN2 - 1
- 23 - Sports Channel New England now on SN2 - 23

Morelos 2 - 19 - CNI Pan Info now CNI film channel evenings
22 - XHILCE - new educational service.

Solidaridad 1:

- 5 - Educational Imevision
- 6 - XEWH - Hermosillo, Sonora - Telemax Ch. 6
- 10 - Government channel

Telstar 401 current line-up

- 1 - evenings - EXXXtasy - VC2
 - 3 - Paramount feeds
 - 4, 7, 9, 10, 13, 14 - Fox feeds - many scheduled to move to 402 - but now?????
 - 11, 12, 20, 21, 22, 23 - ABC feeds many encrypted.
- Many Fox feeds encrypted for football games.

Coming to Spacenet 4:

- 6 - KNBC - NBC Los Angeles
- 8 - KOMO - ABC Seattle
- 10 - WFLD - Fox - Chicago
- 12 - KPIX - CBS - San Francisco

Galaxy 4:

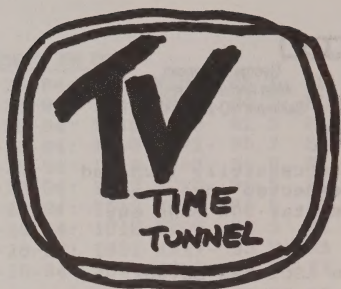
- 10 - WABC - ABC - New York
- 14 - WRAL - CBS - Raleigh, North Caroline
- 22 - WXIA - NBC - Atlanta

Scola is currently on Telstar 303 XPDR 22 till it goes digital on Telstar 401 Ku.

Action Pay-Per-View is now on Galaxy 7 - XPDR 3

Please let me know via post card if you have the time what the signal quality you receive from SN2 (Spacenet 2) and Spacenet 4 is. It is really quite terrible at this location. All sources I have checked have SN2's end of live now - now 1997 as recently reported. Subscribers to any VC2 service on these 2 birds may well be having problems with their decoders working properly. That's all for now see you in 30

George

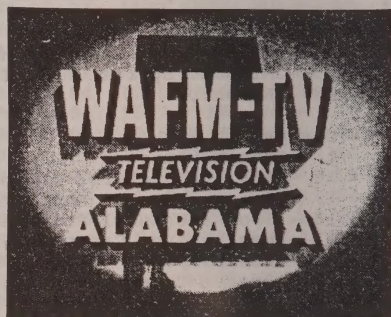


EDITED FOR THE WTFDA AND "VHF/UHF DIGEST"
BY TOM BRYANT, 849 TODD PREIS DRIVE, NASH-
VILLE, TENNESSEE, 37221 (615) 646-2000

There were no Chirons or 'Paintboxes' back in 1950...digital graphics were as far away as Jupiter...color wasn't even part of the tv scene! The ID's below were simple b&w slides or opaque cards projected to iconoscope and vidicon camera tubes by devices such as 'Telop' and 'Balop' machines. What was state of the art technology is today's museum collection...if any of it was saved!



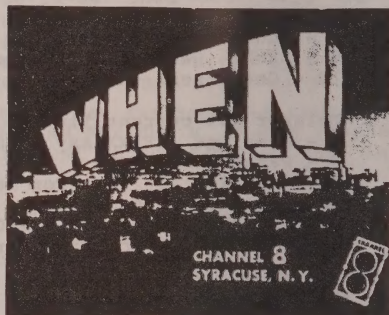
STILL CBS IN SAN FRANCISCO



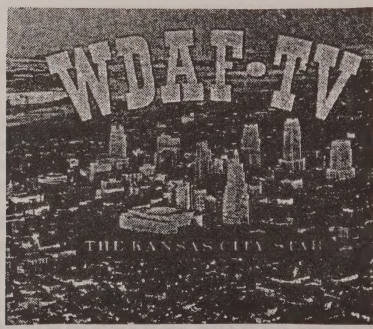
(13) BECAME WAPI; NOW WVTM



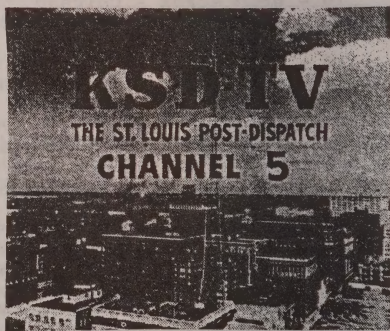
BIG LETTERS!! (4) Albuquerque



MOVED TO CHANNEL 5 - NOW WTVH



STILL CH 4 FROM "SIGNAL HILL"



PRE-'ARCH' SKYLINE...NOW KSDK

NEWS NOTE: I have accepted an appointment to the WTFDA Board of Directors. Work is now in progress to fill the remaining Board vacancies. I have proposed plans to improve communication between the Board and the Membership; and favor a restructuring of the convention planning process.

STATION BREAK

WTFDA STATIONBREAK
P.O. Box 514
Buffalo, NY 14205-0514

WTFDA member ads only. Items may be edited to conserve space.

FOR SALE - ONKYO T9090-II FM TUNER, Wide/Narrow/Super Narrow - Excellent Condition - A - B Antenna selection and Computerized tuning assuring best possible mode for tuning in distant stations. Also comes with remote control for couch potato DX'ers. SUPER SELECTIVE. New \$699.00. Will sell for \$495.00 + \$5.00 UPS.
John Stempick - P.O. Box 2052 - Stuart FL 34994 (407) 220-8840

WANTED TO BUY - Amplifier Tuner - with AM Stereo - any model which has the AM Stereo built in.
Dave Sinclair - 6565 Brooks St. - Vancouver, B.C. V5S 3J6 CANADA (604) 432-1277

FOR SALE - I would like to sell a '75 broken Pioneer tuner or its tuning cap, tuner is an analog superhet.
Richard Contone - 162-07 87th St. - Jamaica NY 11414

WANTED - Back issues of "High Fidelity" and "Stereo Review," any year. Also wanted: Mackay Dymek AMS AM tuner; McIntosh MR78; Carver TX 11A. Antonio Auriemma - 200 Balliol St., Apt. 516, Toronto, Ontario M4S 1C6 CANADA (416) 487-3034

FOR SALE - Back issues VUD 1976 thru 1993, except 1982, \$5 per year or \$50 for all. Pioneer AM-FM tuner Model TX-9500, mint condition with manual and accessories, \$150. Also Model TX-7500, \$100. New 75-ohm low-loss hardline, 3/8", \$100/500 ft.. 1/2" hardline \$150/500 ft. Winegard PA-4975 UHF Preamp, new in box, \$100. All prices include shipping.
Jim Dietrich - P.O. Box 88 - Derby KS 67037 (316) 788-6785

FOR SALE - My Onkyo Integra T-4087 with modified IF, \$190.00. Specials: Antennacraft FM-13, \$46.00 plus UPS; Antennacraft P-7, \$81.00 plus UPS; Antennacraft MXV-5100, \$80.00 plus UPS.
Doug Allen - P.O. Box 5646 - Woodland Park CO 80866 (719) 687-3549

FOR SALE - Below Retail - Antenna and DXing parts and accessories, price sheets and photos only, now available - send SASE to:
Rich Wertman - 6150 Crosby Rd. - Lockport NY 14094

WANTED - I am seeking contacts with any WTFDA members, who live near or in Mexico or in the Caribbean Area to trade VHS videotapes of vintage U.S. TV shows and movies for videotapes of TV stations in Mexico and in the Caribbean Area? All replies will be acknowledged and followed up upon. I use the VHS format.
David Shapiro - 484 Hammond Dr. - Griffin GA 30223-4024 (404) 228-6491

FOR SALE - DXers Shopping Guides, Tech Charts/etc. \$10.00 US funds, money orders please. \$20.00 Canada and overseas, US funds. Price sheets \$1.00 US w/SASE.
Rich Wertman - 6510 Crosby Rd. - Lockport NY 14094

WTFDAers: YOUR ad can appear in the VUD free of charge! Got a piece of DX gear you'd like to sell? Looking for something? Advertise in STATION BREAK. This feature appears on a space available basis.



WORLDWIDE TV-FM DX ASSOCIATION

POST OFFICE BOX 514 - BUFFALO, NY 14205-0514 - U.S.A.



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ANNUAL DUES: United States: \$20.00

(payable in Canada: \$22.00

U.S. funds) Overseas: \$32.00

first class mail

